

METAL CEILINGS & COVERINGS

DEMOUNTABLE PARTITIONS

WOOD CEILINGS & COVERINGS

RAISED ACCESS FLOORS

METAL CEILINGS & COVERINGS

NEXT GENERATION INTERIORS



Loft & Lys ApS
www.loftlys.dk



CBI
EUROPE

HI-TECH INTERIORS



HI-TECH INTERIORS



Loft & Lys ApS
www.loftlys.dk

METAL CEILINGS & COVERINGS

A perfect
combination
of technology
and design:
versatile,
functional,
& easy to install.

100% MADE IN ITALY

INDEX _ INDICE

METAL TILES & COVERINGS

MKOB25S	65-66	MKOP25S	65-66	MS3A37S	52	MSNA09S	37	MSRA09X	45
MKOD25S	65-66	MKOQ25S	65-66	MS3X37V	53	MSNA09V	37	MSRA15S	37
MKOE25S	65-66	MS1000XX	60	MS200XX	85	MSNA09X	45	MSRB09S	39
MKOF25S	65-66	MS1100XX	61	MS300XX	74	MSNA15S	37	MSRC09S	41
MKOG25S	65-66	MS1200XX	62	MS400XX	54	MSNB09V	39	MSRD09S	43
MKOH25S	65-66	MS1300XX	63	MS500XX	55	MSNC09V	41	MSSA10V	47
MKOI25S	65-66	MS1400XX	64	MS600XX	56	MSND09V	43	MSTA00V	37
MKOL25S	65-66	MS2A25F	49-50	MS700XX	57	MSPA00V	37	MSTA00X	45
MKOM25S	65-66	MS2A25S	49-50	MS800XX	58	MSPA00W	37	MSTB00V	39
MKON25S	65-66	MS2X25V	51	MS900XX	59	MSRA09S	37	MSTC00V	41

LINEAR STRIPS

P140/ES	84	ST080CC	77	ST100LV	82	ST180AA	77	ST29CAP	80
P190/ES	84	ST085AA	87	ST130AA	77	ST180CC	77	ST30AAP	80
P290/ES	84	ST085AA	70	ST130CC	77	ST19CAP	80	ST300AP	80
ST018AA	71	ST085AN	70	ST14CAP	80	ST20AAP	80	ST300CS	73
ST030AA	77	ST090AA	70	ST150AA	70	ST200AA	71	ST300ES	86
ST030AR	77	ST090AN	70	ST150AP	80	ST200CC	71	ST30CAP	80
ST040A1	75	ST0200AP	80	ST150CC	71	ST200CS	73		
ST040A2	75	ST100CC	71	ST150CS	73	ST200LV	82		
ST040A3	75	ST100CN	71	ST150ES	86	ST24CAP	80		
ST080AA	77	ST100CS	73	ST15AAP	80	ST25AAP	80		

OPEN CELL

OS 0501	89	OS 0603	89	OS 0705	89	OS 0718	93	OS 2608 M	91
OS 0502	89	OS 0604	89	OS 0706	90	OS 0719	93	OS 2609 M	91
OS 0503	89	OS 0605	89	OS 0707	90	OS 1503	92	OS 2610 M	91
OS 0504	89	OS 0606	90	OS 0708	90	OS 1504	92	OS 2611 M	91
OS 0505	89	OS 0607	90	OS 0709	90	OS 1505	92	OS 2806 M	91
OS 0506	90	OS 0608	90	OS 0710	90	OS 1506	92	OS 2807 M	91
OS 0507	90	OS 0609	90	OS 0711	90	OS 1507	92	OS 2808 M	91
OS 0508	90	OS 0610	90	OS 0712	93	OS 1508	92	OS 2809 M	91
OS 0509	90	OS 0611	90	OS 0713	93	OS 1509	92	OS 2810 M	91
OS 0510	90	OS 0701	89	OS 0714	93	OS 1510	92	OS 2811 M	91
OS 0511	90	OS 0702	89	OS 0715	93	OS 1511	92		
OS 0601	89	OS 0703	89	OS 0716	93	OS 2606 M	91		
OS 0602	89	OS 0704	89	OS 0717	93	OS 2607 M	91		

METAL CEILINGS & COVERINGS



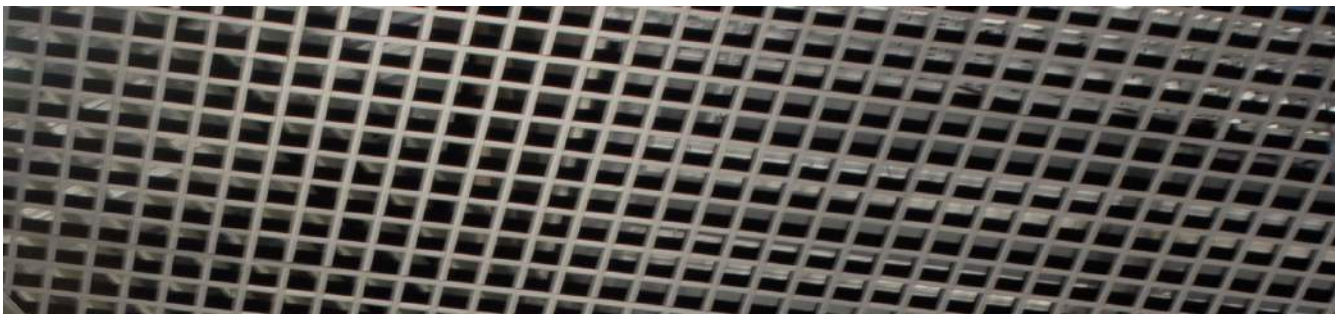
METAL TILES

CEILINGS AND COVERINGS _ PAG 7



LINEAR STRIPS

INDOOR & OUTDOOR _ PAG 17

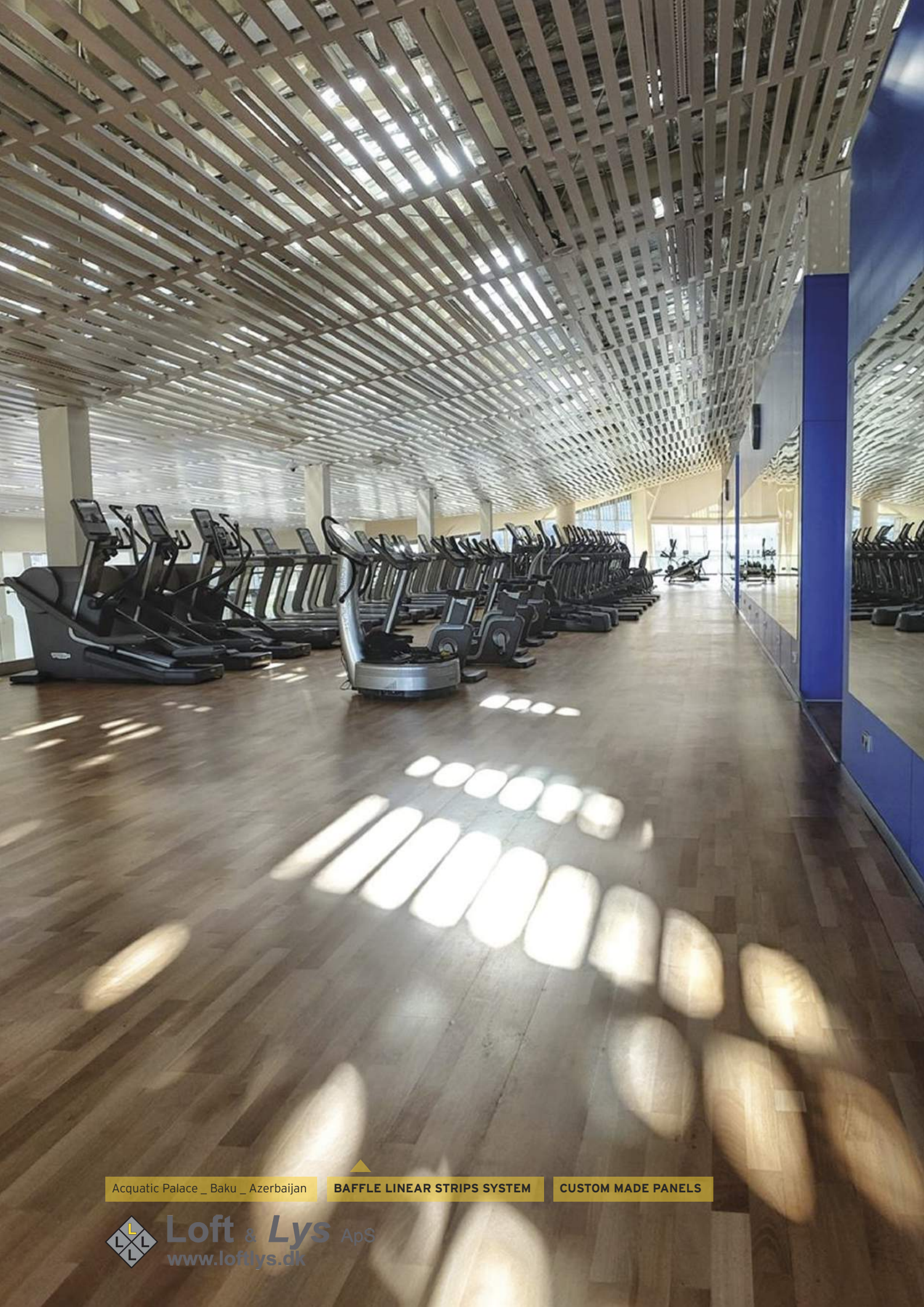


OPEN CELL

PAG 27

7	METAL TILES WALL COVERINGS	34	TECHNICAL SPECIFICATIONS SPÉCIFICATIONS TECHNIQUES SPECIFICHE TECNICHE	102	ACOUSTIC ABSORPTION absorption acoustique assorbimento acustico
17	LINEAR STRIPS INDOOR STRIPS OUTDOOR STRIPS	36	metal tiles	103	COLOURS RANGE couleurs _ colori
27	OPEN CELL	69	linear strips	104	TECHNICAL SPECIFICATIONS caractéristiques techniques caratteristiche tecniche
31	RADIANT CEILINGS & COVERINGS	89	open cell	105	REFERENCES RÉFÉRENCES _ REFERENZE
		96	PERFORATIONS perforations _ forature		
		99	PERIMETRAL MOLDINGS cornière de rive_cornici perimetrali		





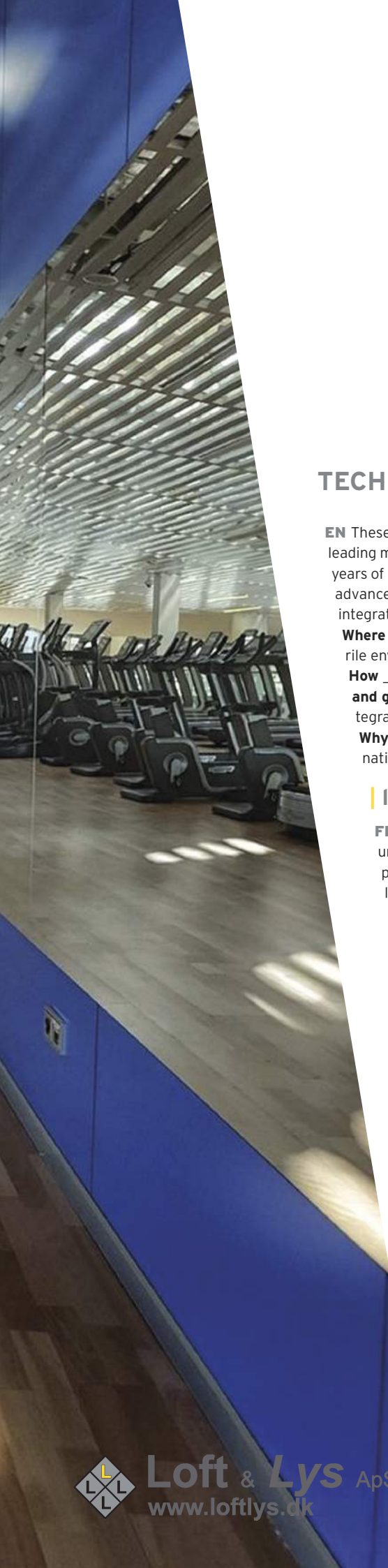
Acquatic Palace _ Baku _ Azerbaijan

BAFFLE LINEAR STRIPS SYSTEM

CUSTOM MADE PANELS



Loft & Lys ApS
www.loftlys.dk



TECHNICAL PERFECTION, 100% MADE IN ITALY

EN These metal systems for **suspended ceilings and wall coverings** are made by CBI Europe, a leading manufacturer with an output of over five million square metres a year. The result of over 25 years of installation experience in 70 countries around the world, these systems represent the most advanced solution currently available for all types of architectural requirement, and perfectly integrate safety, functionality and style.

Where _ Large public spaces (halls, shopping centres, airports, banks, etc.), offices, corridors, sterile environments (operating theatres, canteens, hospitals, etc.), outdoors and indoors.

How _ By using technically advanced, easily accessible and inspectable structures, **tiles strips and grilles** in a wide range of types and finishes, and in **standard or custom sizes**, all fully integratable with CBI Europe's **radiating systems**.

Why _ Because they are versatile, functional, long lasting and easy to install: a perfect combination of technology and design that guarantees hygiene and strength.

| la tecnologia perfetta 100% made in Italy.

FR Ce sont des systèmes pour **faux plafonds et revêtements métalliques** de CBI Europe, une entreprise leader avec une production de plus de 5 000 000 de m² par an. Résultat de plus de 25 ans d'expérience, avec des réalisations dans 70 pays du monde, ils représentent la solution la plus avancée pour toute nécessité conceptuelle, car ils allient parfaitement la sécurité, la fonctionnalité et l'esthétique.

Où _ grands espaces publics (halls, centres commerciaux, aéroports, banques, etc.), bureaux, couloirs, environnements stériles (blocs opératoires, cantines, hôpitaux, etc.), à l'extérieur ou à l'intérieur.

Comment _ avec des structures technologiquement de pointe, des **panneaux, des lames et des grilles**, accessibles et inspectables dans différentes typologies et finitions avec des **dimensions sur mesure ou standard**, intégrables avec les **systèmes radiants** CBI Europe.

Pourquoi _ polyvalents, fonctionnels, durables et faciles à installer: une alliance parfaite de technologie et de design, garantissent l'hygiène et la résistance.

| la tecnologia perfetta, 100% made in Italy.

IT Sono i sistemi per **controsoffitti e rivestimenti metallici** di CBI Europe, azienda leader con una produzione di oltre 5.000.000 di m² ogni anno.

Risultato di un'esperienza di oltre 25 anni con realizzazioni in 70 paesi nel mondo, rappresentano la soluzione più avanzata per ogni tipo di necessità progettuale, integrando perfettamente sicurezza, funzionalità ed estetica.

Dove _ grandi spazi pubblici (hall, centri commerciali, aeroporti, banche, etc), uffici, corridoi, ambienti sterili (sale operatorie, mense, ospedali, etc), all'aperto o all'interno.

Come _ con strutture tecnologicamente avanzate, **pannelli, doghe e grigliati**, accessibili ed ispezionabili in varie tipologie e finiture con dimensioni **su misura o standard**, integrabili con i **sistemi radianti** CBI Europe.

Perché _ versatili, funzionali, durevoli, facili da installare: un perfetto connubio di tecnologia e design, garantiscono igienicità e resistenza.



Loft & Lys ApS
www.loftlys.dk

CPF Costruzioni SPA_Florence_Italy

EXPO 100 SYSTEM PLAIN > MSPA00V



100% inspectable
100% inspectable
100% ispezionabile

METAL TILES

METAL TILES

standard & custom.

EN CBI Europe's Metal Tiles aluminium and steel panel systems are ideal for all types of environment thanks to their superbly versatile architectural elements. **Ease of installation and inspection and sound absorption** combine with a vast range of possible configurations and accessories, including lighting units and air conditioning vents. These long-lasting **suspended ceilings and wall coverings** are non-toxic, humidity resistant and finished in fungicidal and bactericidal paint. They are therefore ideal for use in sterile environments like canteens and hospitals.



TECHNICAL SPECIFICATIONS
ceilings pag 36
coverings pag 65

standard & custom.

FR Avec des panneaux en aluminium ou en acier, les systèmes **Metal Tiles CBI Europe** s'adaptent dans tous les types d'environnement grâce à des éléments architecturaux extrêmement polyvalents. **Facilité de pose, inspectabilité et absorption acoustique** s'associent aux multiples possibilités de configuration et d'intégration avec des accessoires comme des corps éclairants ou des bouches des systèmes de conditionnement. Faux **plafonds et revêtements durables**, sans matières toxiques, résistants à l'humidité, également utilisables dans des espaces stériles comme des cantines et des hôpitaux, finis avec des peintures fongicides et antibactériennes.

standard & custom.

IT Con pannelli in alluminio o in acciaio, i sistemi **Metal Tiles CBI Europe** si inseriscono in ogni tipologia di ambiente grazie ad elementi architettonici di grande versatilità. **Facilità di posa, ispezionabilità, fonoassorbimento** si uniscono alle molteplici possibilità di configurazione e integrazione con accessori come corpi illuminanti o bocchette dei sistemi di condizionamento. **Controsoffitti e rivestimenti** durevoli, privi di materiali tossici, resistenti all'umidità, utilizzabili anche in ambienti sterili come mense e ospedali, rifiniti con vernici fungicide e antibatteriche.



International Airport_Tunis-Carthage
metal tiles > expo 100 system/reveal msra29s



Loft & Lys ApS
www.loftlys.dk



Elica headquarters _ Fabriano _ Italy

DOWN CLIP 200 SYSTEM > MS200AS



Loft & Lys ApS
www.loftlys.dk



Loft & Lys ApS
www.loftlys.dk



100% inspectable
100% inspectable
100% ispezionabile

LIMITLESS CUSTOMISATION

EN The panels of the Metal Tiles system are available in **standard formats and customer-specified sizes**. Superb versatility is ensured by supporting structures designed by CBI Europe especially to optimise usability in pre-existing architectural situations. **A choice of thicknesses, and a wide range of colours and perforation patterns** enable interior designers to choose exactly the right products to achieve the **aesthetic and acoustic results** they desire in all environments.

personnalisation sans limites.

FR Les panneaux des systèmes Metal Tiles sont disponibles dans le **format standard ou dans des dimensions à la demande du client**. Ils permettent une utilisation extrêmement polyvalente, grâce à des structures de soutien conçues par CBI Europe pour optimiser l'emploi, quelle que soit la situation architecturale préexistante. **Différentes épaisseurs et une vaste gamme de couleurs et de perforations** offrent au concepteur la possibilité de faire le meilleur choix en fonction des **exigences esthétiques et acoustiques** de chaque environnement.

personalizzazione senza limiti.

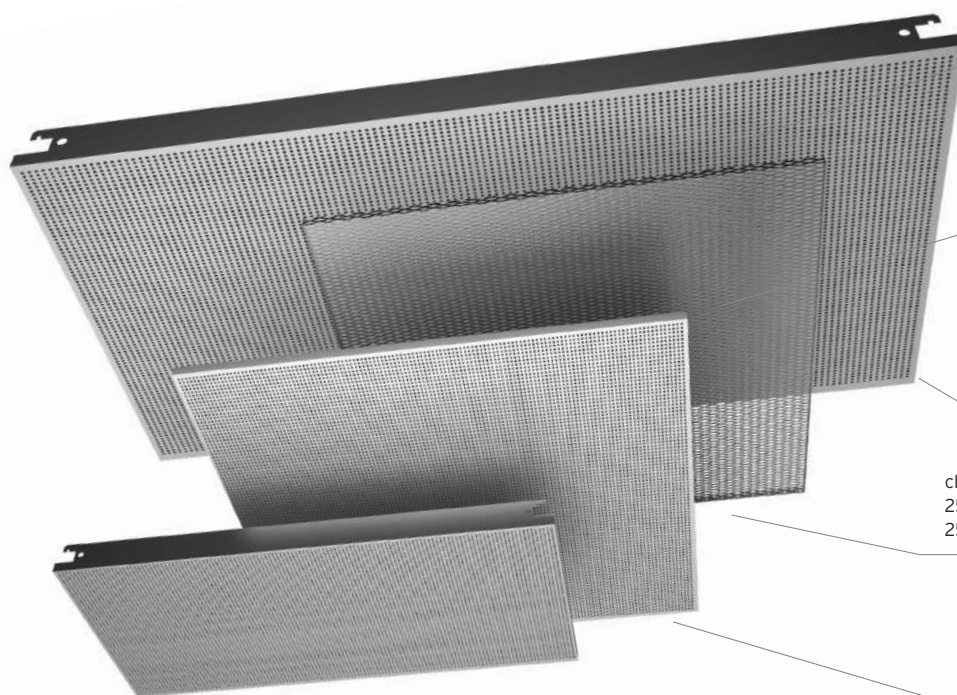
IT I pannelli dei sistemi Metal Tiles sono disponibili in **formato standard o in dimensioni a richiesta del committente**. Consentono un'estrema versatilità d'uso, grazie a strutture di sostegno progettate da CBI Europe per ottimizzarne l'impiego in qualsiasi situazione architettonica preesistente. **Spessori diversi, un'ampia gamma di colori e di forature** offrono al progettista la possibilità di scegliere al meglio in funzione delle **esigenze estetiche ed acustiche** di ogni ambiente.

THE EUROCLASS FIRE RESISTANCE CLASSIFICATION SYSTEM

SYSTÈME DE CLASSEMENT EN RÉACTION AU FEU EUROCLASS

SISTEMA DI CLASSIFICAZIONE ANTINCENDIO EUROCLASS

A1



choice of standard and custom sizes
différents formats, standard ou sur demande
diversi formati, standard o a richiesta

perforation patterns for variable sound absorption
perforations avec absorption acoustique variable
perforature con fonassorbenza variabile

fungicidal and bactericidal paint finishes
finitions avec des peintures fongicides
et antibactériennes
finitura con vernici fungicide e antibatteriche

choice of 25 colours
25 couleurs disponibles
25 colori disponibili

10 different installation systems
10 systèmes d'installation différents
10 differenti sistemi di installazione





International Airport, Valencia, Spain

METAL CURVED CEILING MULTIPANEL > 1500M²

DOWNLOAD

specifications_cahier de charge_voci di capitolato
metal tiles/ceilings
www.cbi-europe.com

Sound absorption properties vary from one type of panel and strip to another, depending on the characteristics of the perforations. Special perforations can be produced to order.

Aux différentes typologies de panneaux ou de lames, mais aussi en fonction de leur perforation, correspondent différentes propriétés d'absorption acoustique. Des perforations spéciales peuvent être fournies sur demande.

Alle diverse tipologie di pannello e di doga, ed in funzione della foratura, corrispondono differenti proprietà d'assorbimento acustico. Eventuali perforazioni speciali possono essere fornite su richiesta.



Loft & Lys ApS
www.loftlys.dk



New line 9 metro _ Barcelona _ Spain

METAL TILES > COVERINGS SYSTEM

[!\[\]\(90164f74041f71b612f1c8605a7ede54_img.jpg\)
DOWNLOAD
 specifications_cahier de charge_voci di capitolato
metal tiles/coverings
\[www.cbi-europe.com\]\(http://www.cbi-europe.com\)](#)

Sound absorption properties vary from one type of panel to another, depending on the characteristics of the perforations. Special perforations can be produced to order.

Aux différentes typologies de panneaux, mais aussi en fonction de leur perforation, correspondent différentes propriétés d'absorption acoustique. Des perforations spéciales peuvent être fournies sur demande.

Alle diverse tipologie di pannello ed in funzione della foratura, corrispondono differenti proprietà d'assorbimento acustico. Eventuali perforazioni speciali possono essere fornite su richiesta.





100% inspectable
100% inspectable
100% ispezionabile

THE EUROCLASS FIRE
RESISTANCE CLASSIFICATION SYSTEM
SYSTÈME DE CLASSEMENT EN RÉACTION
AU FEU EUROCLASS
SISTEMA DI CLASSIFICAZIONE
ANTINCENDIO EUROCLASS

A1

WALL COVERINGS

EN CBI Europe's wall covering systems are designed to create **continuity in appearance and functionality between ceiling and walls**, and are characterised by ease of installation and **excellent sound absorbing performance**. CBI Europe wall panels can be used on all types of wall, and effectively reduce building delivery times while improving inspectability and the integration of advanced climate control systems.

revêtements muraux.

FR Les systèmes de revêtement CBI Europe, conçus pour consentir une **continuité esthétique et fonctionnelle entre le faux plafond et la cloison**, se caractérisent par leur simplicité de pose et leur **excellente performance insonorisante**. Les panneaux peuvent être utilisés dans n'importe quel type de réalisation, en permettant d'accélérer les délais de livraison des édifices, l'inspectabilité des installations et l'intégration avec des systèmes de climatisation de pointe.

rivestimenti a parete.

IT I sistemi di rivestimento CBI Europe, progettati per consentire una **continuità estetica e funzionale tra controsoffitto e parete**, sono caratterizzati da semplicità di installazione e **ottima performance fonoassorbente**. I pannelli possono essere utilizzati in ogni tipo di realizzazione, consentendo di velocizzare i tempi di consegna degli edifici, l'ispezionabilità degli impianti, l'integrazione con sistemi avanzati di climatizzazione.

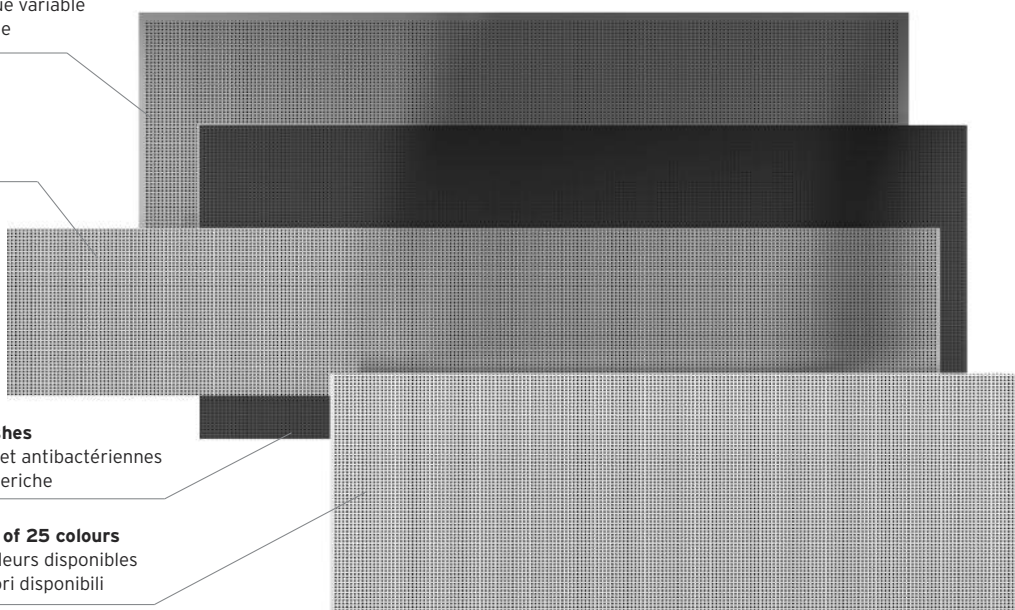
perforation patterns for variable sound absorption
perforations avec absorption acoustique variable
perforature con fonassorbenza variabile

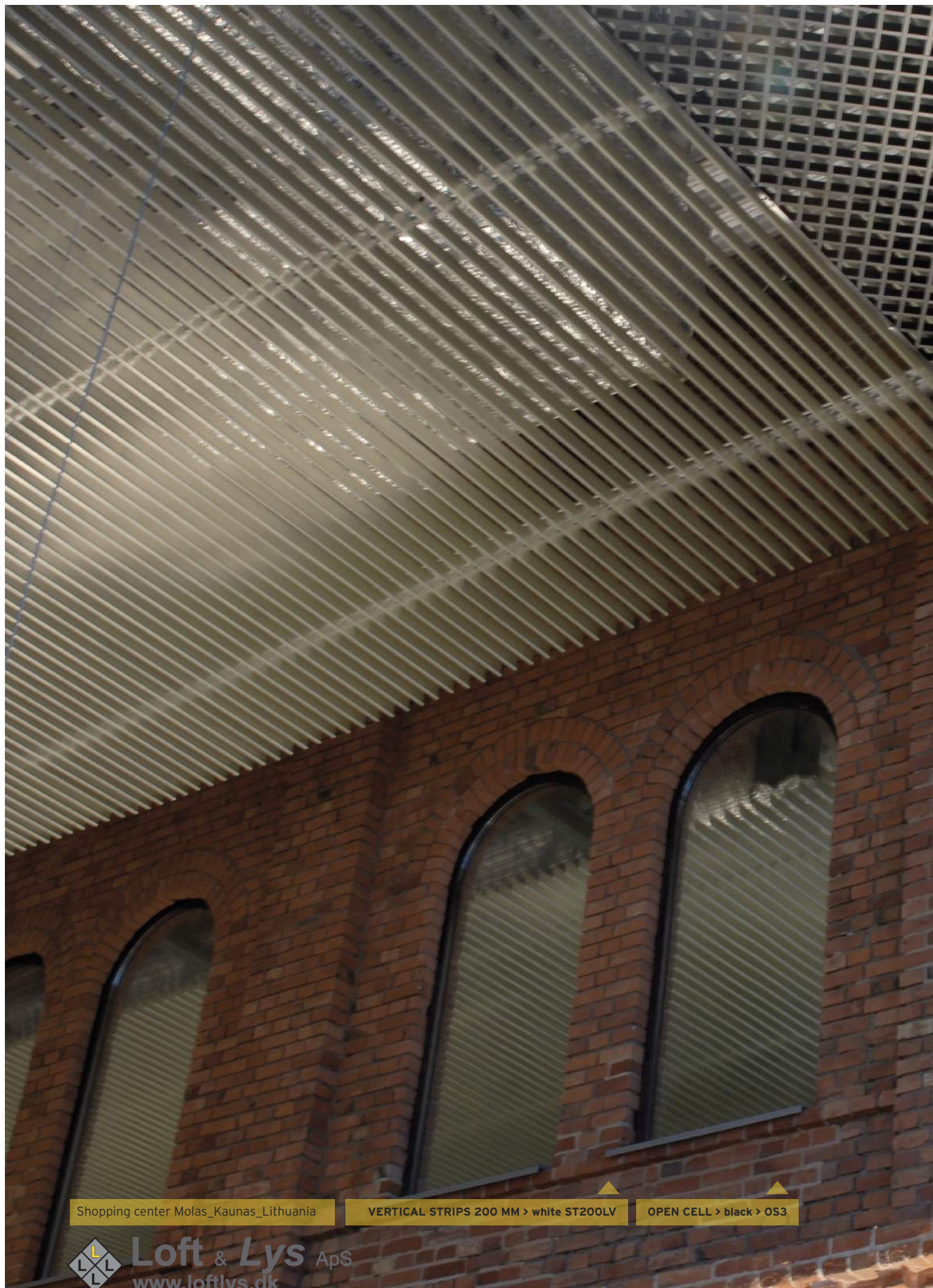
optimised format
format optimisé
formato ottimizzato

30/40/50/60 x 120/150/180 cm

fungicidal and bactericidal paint finishes
finitions avec des peintures fongicides et antibactériennes
finitura con vernici fungicide e antibatteriche

choice of 25 colours
25 couleurs disponibles
25 colori disponibili





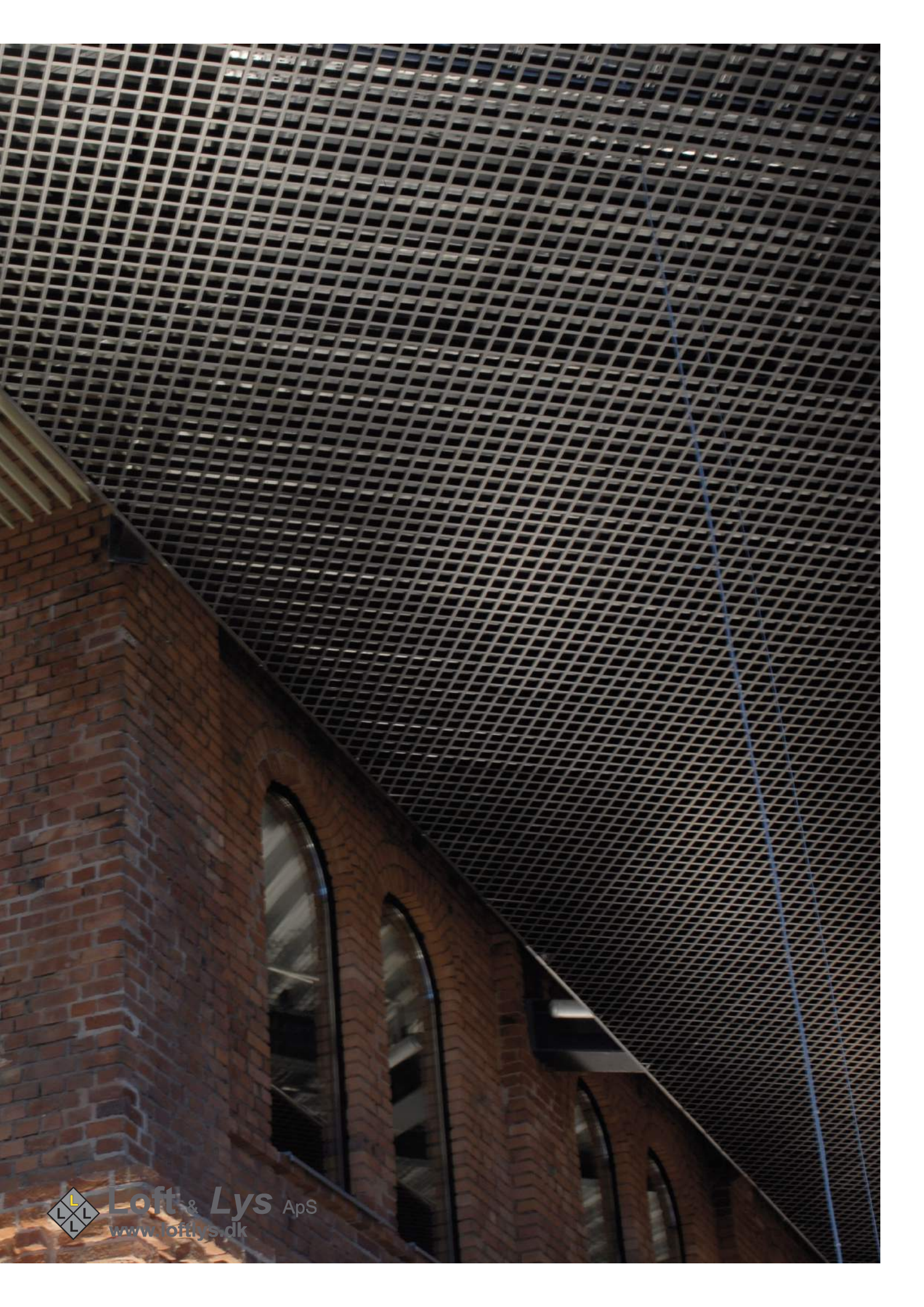
Shopping center Molas_Kaunas_Lithuania

VERTICAL STRIPS 200 MM > white ST200LV

OPEN CELL > black > OS3



Loft & Lys ApS
www.loftlys.dk



Loft & Lys ApS
www.loftlys.dk

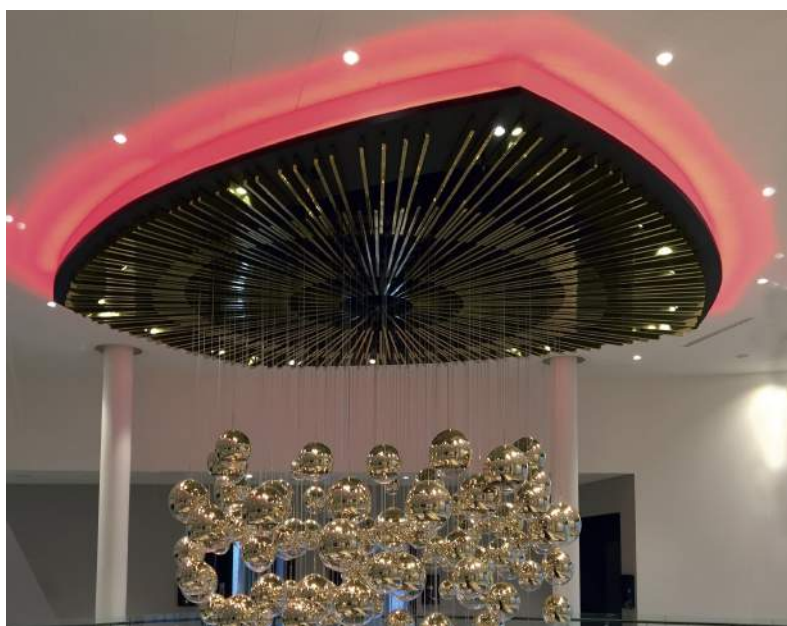


Hotel Hilton _Tallin_Estonia

BAFFLE > COLOR RAL9005

Hotel Hilton Restaurant _ Tallin Estonia
Vertical baffle 120x40x120 mm, pitch 200 mm.
Color RAL9005, material steel 7/10
Installation with special carriers type "CU".

Hotel Hilton _ Tallin Estonia
Vertical baffle 100x35x100 mm.
Color Brass yellow, material aluminium 5/10.
Installation with special clips.





100% inspectable
100% inspectable
100% ispezionabile

LINEAR STRIPS

LINEAR STRIPS

design and functionality.

LINEAR STRIPS
indoor pag 69
outdoor pag 83

EN CBI Europe's Linear Strips suspended ceiling system is the perfect solution for civil and industrial buildings. These highly functional architectural **elements combine thermal and acoustic insulation** with the ability to integrate ventilation, lighting and security systems.

The fully inspectable strips come in various modular types and designs to allow the suspended ceiling to adapt to all spaces and layouts.

design et fonctionnalité.

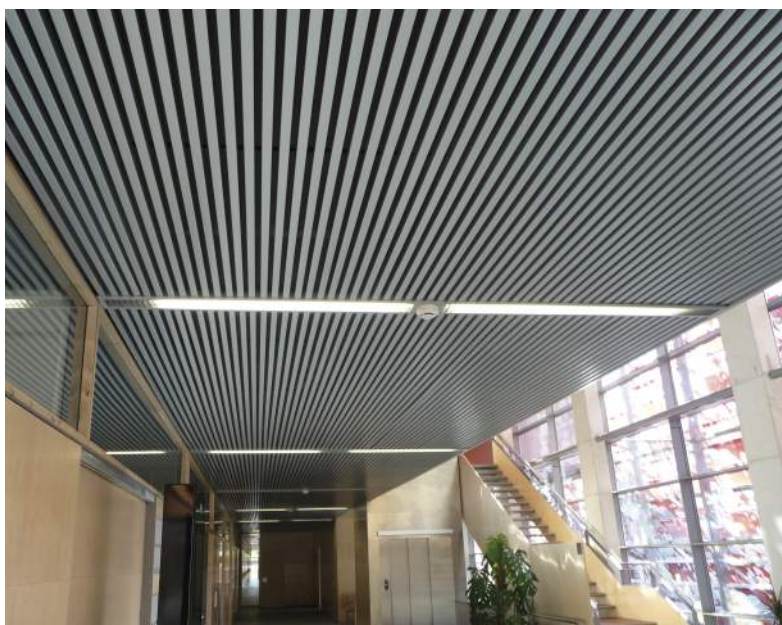
FR Le système de faux plafonds en lames linéaires **Linear Strips Cbi Europe** est la solution idéale pour l'emploi dans des bâtiments civils ou industriels, où la fonction **d'élément architectural caractérisant s'allie aux nécessités d'isolation thermique et acoustique**, mais aussi à une exigence d'intégration avec des systèmes de ventilation, d'éclairage et de sécurité.

Les lames, complètement inspectables, sont disponibles en différentes typologies et possibilités de modulation, en permettant d'adapter le faux plafond à n'importe quelle exigence d'espace ou de géométrie.

design e funzionalità.

IT Il sistema di controsoffitti a doghe lineari **Linear Strips Cbi Europe** è la soluzione ideale per l'impiego in costruzioni civili o industriali dove la funzione di elemento architettonico caratterizzante si unisce alle necessità di **isolamento termico e acustico** e all'integrazione con i sistemi di ventilazione, illuminazione e sicurezza. Le doghe, **totalmente ispezionabili**, sono disponibili in diverse tipologie e possibilità di modulazione, consentendo di adattare il controsoffitto ad ogni esigenza di spazio o di geometria.

LINEAR
STRIPS



Girona University_Spain
linear strips ST030AA > silver



Loft & Lys ApS
www.loftlys.dk



100% inspectable
100% inspectable
100% ispezionabile

INDOOR STRIPS

EN The Linear Strips system is available in pre-painted steel or aluminium, with a choice of edge types. The strips simply click into the supporting structure with no need for screws or expansion plugs. They are also **fully inspectable** and integrate perfectly with building systems like lighting, ventilation and security. The availability of various perforation patterns make this system the perfect choice for **acoustic correction applications** in large spaces like airports, waiting rooms, etc..

lames pour intérieurs.

FR Les lames métalliques Linear Strips sont disponibles en acier ou en aluminium prépeint, avec différents types de bords. Elles s'assemblent par emboîtement dans les structures de soutien, sans besoin d'employer des vis ou des chevilles. Elles sont **complètement inspectables** et parfaitement intégrables avec des accessoires tels des corps d'éclairage et des systèmes de ventilation et de sécurité. Les différentes perforations disponibles, en font un système particulièrement indiqué pour la **correction acoustique de grands espaces** tels les aéroports, les salles d'attente, etc.

doghe per interni.

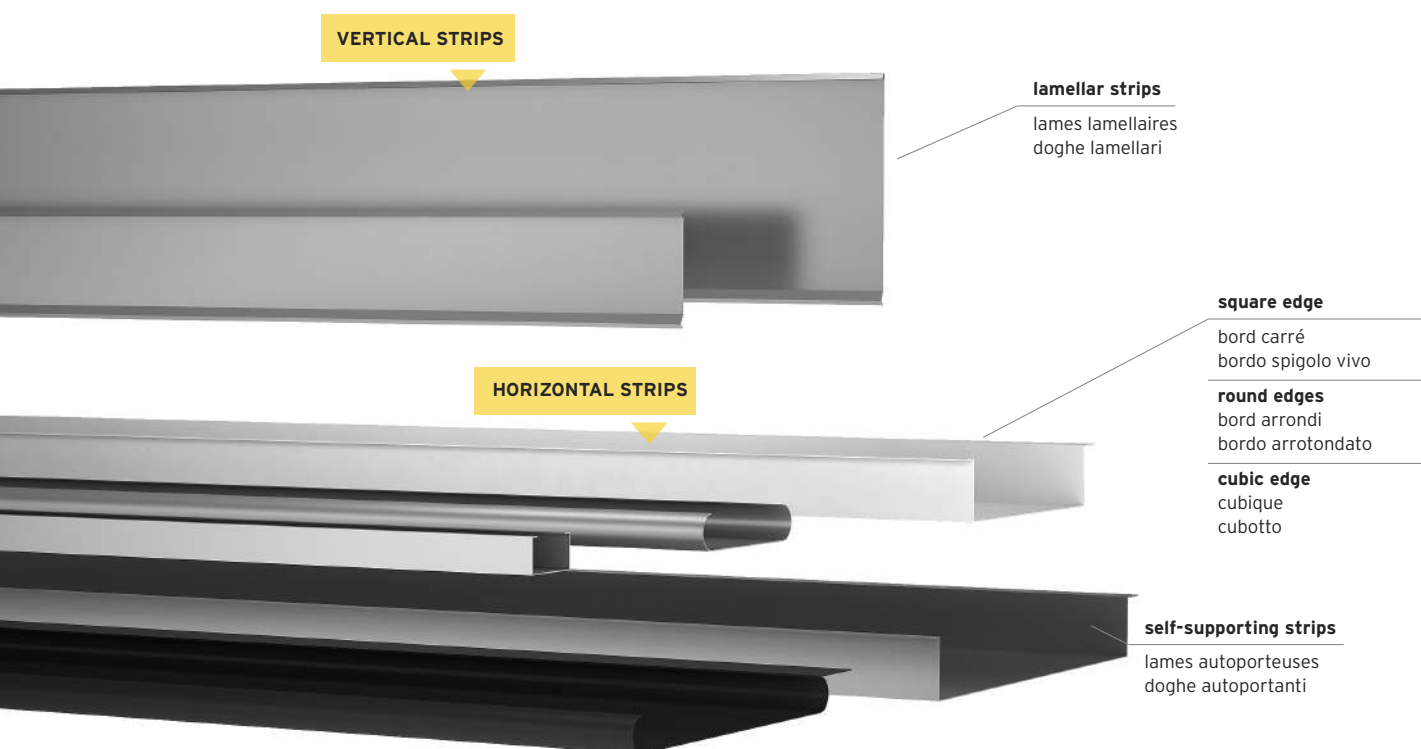
IT Le doghe metalliche Linear Strips sono disponibili in acciaio o in alluminio preverniciato, con diverse tipologie di bordi. Inseribili a scatto nelle strutture di sostegno, senza necessità di viti o tasselli, sono **totalmente ispezionabili** e perfettamente integrabili con accessori quali corpi illuminanti, sistemi di ventilazione e di sicurezza. Diverse perforature disponibili, rendono il sistema particolarmente indicato per la **correzione acustica di grandi ambienti** come aeroporti, sale di attesa, etc.

THE EUROCLASS FIRE
RESISTANCE CLASSIFICATION SYSTEM

SYSTÈME DE CLASSEMENT EN RÉACTION
AU FEU EUROCLASS

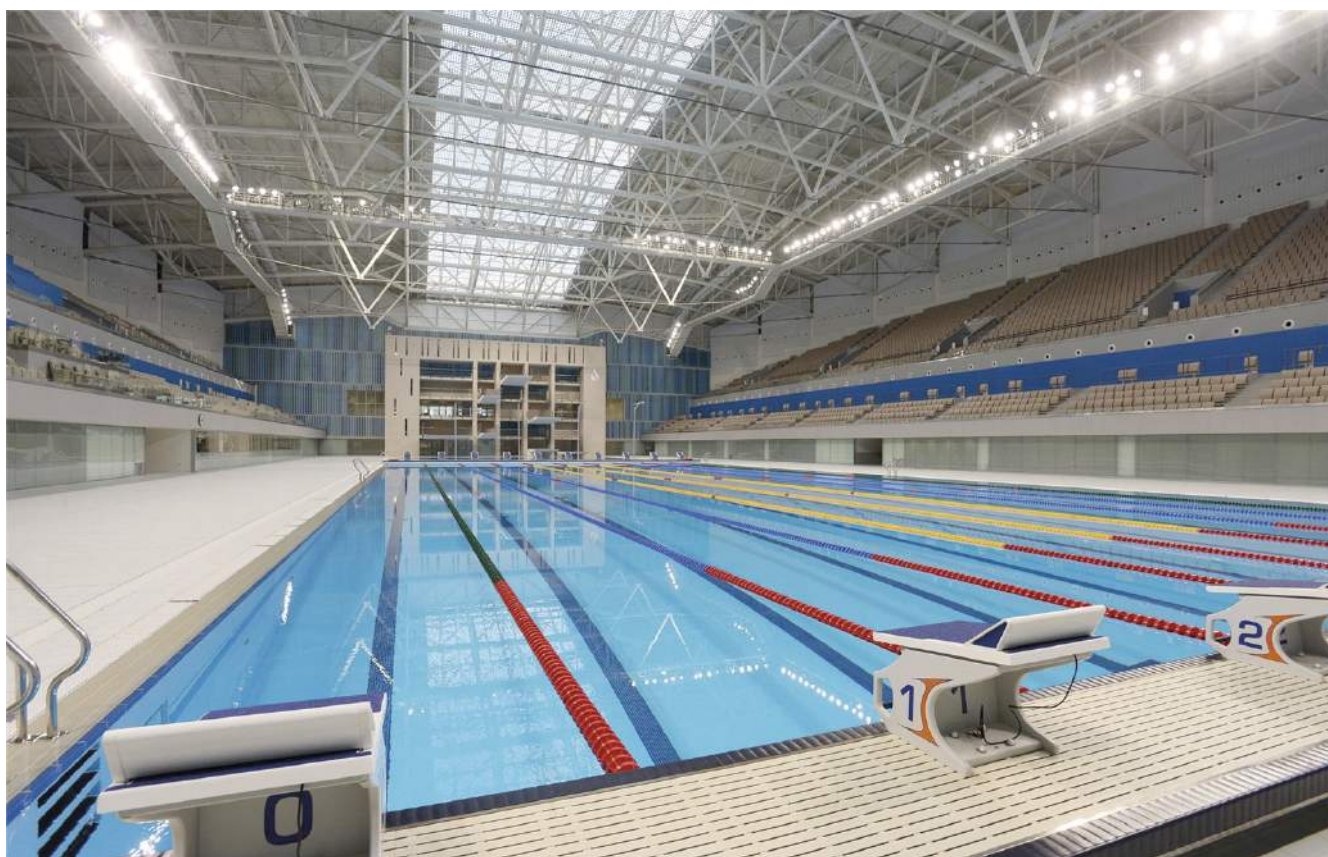
SISTEMA DI CLASSIFICAZIONE
ANTINCENDIO EUROCLASS

A1





Baku Azerbaijan _ Acquatic Palace _ spa & area fitness _ **baffle panel custom made**



BAKU AQUATIC PALACE First European Games 2015 (Pujol Arquitectura Barcelona) _ Baku, Azerbaijan
south and north facade _ **wall cladding: baffle panel custom made, perforation AP3 sound absorption $\alpha_w = 0.85$**

An extensive choice of strip types allows designers to achieve a wide range of aesthetic effects, all characterised by easy installation and versatility in adapting to the needs and layout of pre-existing spaces.

L'ample typologie de lames permet d'obtenir différents résultats esthétiques, caractérisés par la simplicité de montage et la souplesse d'adaptation à la configuration de l'espace existant.

L'ampia tipologia di doghe consente di ottenere risultati estetici diversi, caratterizzati da semplicità di montaggio e versatilità nell'adattamento alla configurazione dello spazio esistente.

DOWNLOAD
specifications_cahier de charge_voci di capitolato
linear strips/indoor strips
www.cbi-europe.com



Loft & Lys ApS
www.loftlys.dk



New line 9 metro _ Barcelona_Spain

VERTICAL STRIPS 200MM



Loft & Lys ApS
www.loftlys.dk



Loft & Lys ApS
www.loftlys.dk



100% inspectable
100% inspectable
100% ispezionabile

OUTDOOR STRIPS

EN CBI Europe's Linear Strips system for outdoor use comprises both **wall covering and sun protection elements**. This modular system is ideal for use as external wall covering, and combines superb functionality with stylish appearance. Elements are made in pre-painted aluminium for **maximum weather resistance**. Installation is quick and easy thanks to CBI Europe's support structures.

lames pour extérieurs.

FR Les systèmes Linear Strips pour extérieurs comprennent une série d'éléments ayant une fonction de **revêtement** ou de **brise-soleil**. Les modules permettent de réaliser les enveloppes extérieures des bâtiments, en associant l'excellente fonctionnalité et le résultat architectural. Réalisés en aluminium prépeint, ils assurent une **excellente résistance contre les agents atmosphériques**. La pose est simple et rapide, grâce aux structures de soutien de CBI Europe.

doghe per esterni.

IT I sistemi Linear Strips per esterni comprendono una serie di elementi con funzione di **rivestimento** o come **frangisole**. I moduli permettono di realizzare coperture esterne di edifici, abbinando l'ottima funzionalità al risultato architettonico. Realizzati in alluminio preverniciato assicurano **ottima resistenza agli agenti atmosferici**. L'installazione è semplice e veloce, grazie alle strutture di sostegno CBI Europe.

THE EUROCLASS FIRE
RESISTANCE CLASSIFICATION SYSTEM

SYSTÈME DE CLASSEMENT EN RÉACTION
AU FEU EUROCLASS

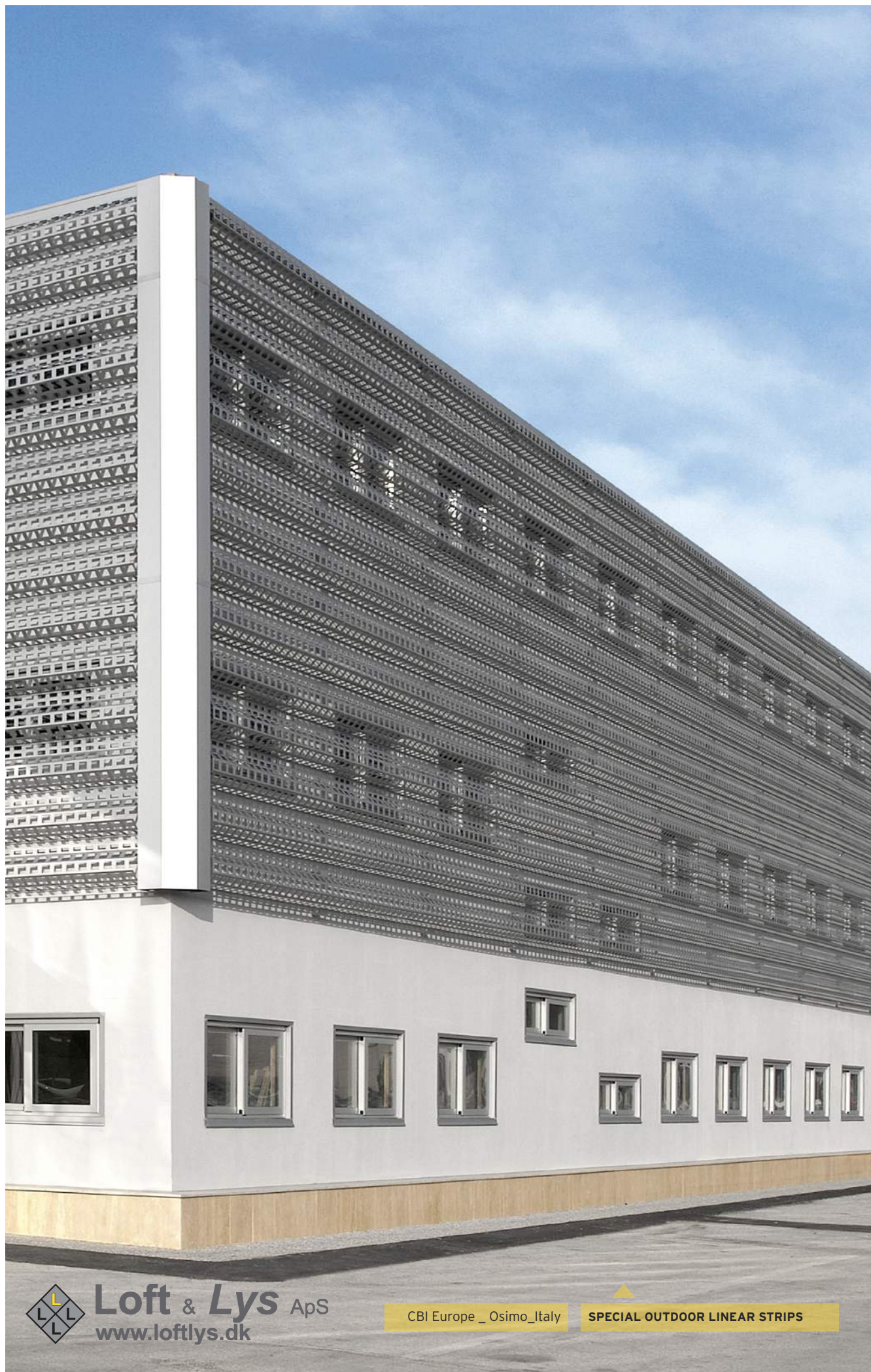
SISTEMA DI CLASSIFICAZIONE
ANTINCENDIO EUROCLASS

A1



CBI Europe headquarter_Osimo_Italy **Sun louvers system**





LINEAR
STRIPS



Loft & Lys ApS
www.loftlys.dk

CBI Europe _ Osimo _ Italy

SPECIAL OUTDOOR LINEAR STRIPS

International Airport_Riga_Latvia

BASE 15 H 38 › 150X150 MM



Loft & Lys ApS
www.loftlys.dk



Loft & Lys ApS
www.loftlys.dk



Mallorca Hospital _ Palma de Mallorca _ Spain

OPEN CELL › BASE 9 H 45 - 10X10



Loft & Lys ApS
www.loftlys.dk



100% inspectable
100% inspectable
100% ispezionabile

OPEN SKY

OPEN CELL

lightness and modularity.

EN CBI Europe's Open Cell honeycomb suspended ceiling system has no visible joins, and is therefore the ideal shielding solution for new-build and refurbishment projects. The system's structure and functionality allow it to adapt perfectly to **large spaces** like airports, shopping centres, restaurants or any indoor environment where ceiling height has to be reduced and building systems hidden but left accessible thanks to **inspectable panels**. The Open Cell system also allows designers to create diffused lighting effects by positioning light sources in the plenum; this also enhances the geometric and chromatic characteristics of the suspended ceiling.

légèreté et modularité.

FR Le système de faux plafonds grillagés **Open Cell CBI Europe**, sans joints visibles, est la solution idéale pour réaliser des écrans dans des espaces nouvellement construits ou à rénover. Sa structure et sa fonctionnalité s'adaptent aux **grands espaces** comme les aéroports, les centres commerciaux, les restaurants, etc., partout où il est nécessaire de réduire les volumétries ou de cacher les installations, avec des **panneaux toujours inspectables**. Avec Open Cell, vous pouvez créer des situations d'éclairage diffus, en installant les sources lumineuses dans le plenum et en mettant ainsi en valeur l'aspect géométrique et chromatique du faux plafond.

leggerezza e componibilità.

IT Il sistema di controsoffitti grigliati **Open Cell CBI Europe**, privo di giunti a vista, è la soluzione ideale per la realizzazione di schermature in ambienti di nuova costruzione o da ristrutturare. Struttura e funzionalità si adattano a **grandi aree** come aeroporti, centri commerciali, ristoranti etc, ovunque serva ridurre le volumetrie o mascherare gli impianti, con **pannelli sempre ispezionabili**. Con Open Cell è possibile creare situazioni di illuminazione diffusa, posizionando le sorgenti luminose nel plenum, valorizzando l'aspetto geometrico e cromatico del controsoffitto.



OPEN
CELL

Oleificio Rocchi _ Lucca _ Italy
base 15 H 38 › 150x150 mm



Loft & Lys ApS
www.loftlys.dk



100% inspectable
100% inspectable
100% ispezionabile

SERVING THE DESIGN COMMUNITY

EN The Open Cell system features **fully inspectable** 60x60 cm panels with a choice of elements in 6 basic sizes and a range of heights. Elements can be installed in grids of varying size to create a total of **48 different configurations**. A choice of 25 colours, combined with easy installation and a high level of safety makes the Open Cell system the perfect complement for all architectural projects. On request, grid panels can be supplied pre-assembled or to be assembled.

au service du projet.

FR Le système Open Cell se compose de panneaux 60x60 cm **entièrement inspectables**, dont les éléments - disponibles en 6 dimensions de base et dans des hauteurs différentes - peuvent avoir des mailles modulées avec des trames plus ou moins serrées, pour un total de **48 configurations différentes**.

La gamme chromatique de 25 couleurs, associée à la simplicité de pose et à de hautes caractéristiques de sécurité, fait Open Cell un complément architectural parfait, quel que soit le type de conception.

Sur demande, le panneau grillagé peut être fourni assemblé ou à assembler.

al servizio del progetto.

IT Il sistema Open Cell è composto da pannelli 60x60 cm **totalmente ispezionabili**, i cui elementi - disponibili in 6 misure di base e altezza diverse - possono essere modulati in maglie con trame più o meno fitte, per un totale di **48 diverse configurazioni**. La gamma cromatica di 25 colori, unita alla semplicità di installazione ed alle elevate caratteristiche di sicurezza, rende Open Cell un perfetto complemento architettonico per ogni tipo di progettazione.

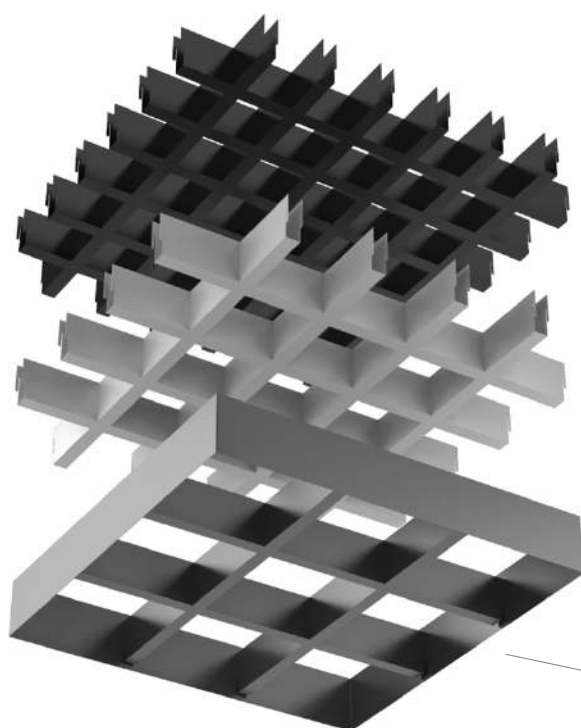
A richiesta, il pannello grigliato può essere fornito assemblato o da assemblare.

**THE EUROCLASS FIRE
RESISTANCE CLASSIFICATION SYSTEM**

**SYSTÈME DE CLASSEMENT EN RÉACTION
AU FEU EUROCLASS**

**SISTEMA DI CLASSIFICAZIONE
ANTINCENDIO EUROCLASS**

A1



BASE 6 H 35 mm
BASE 9 H 40 mm
BASE 9 H 45 mm
BASE 15 H 38 mm
BASE 20 H 60 mm
BASE 20 H 80 mm

choice of 25 colours
25 couleurs disponibles
25 colori disponibili

fungicidal and bactericidal paint finishes
finitions avec des peintures fongicides et antibactériennes
finitura con vernici fungicide e antibatteriche





Shopping center Molas_Kaunas_Lithuania

OPEN
CELL

The spectacular effect of a suspended ceiling with no visible joins, plus effective sound absorption make this system ideal for very large spaces.

DOWNLOAD

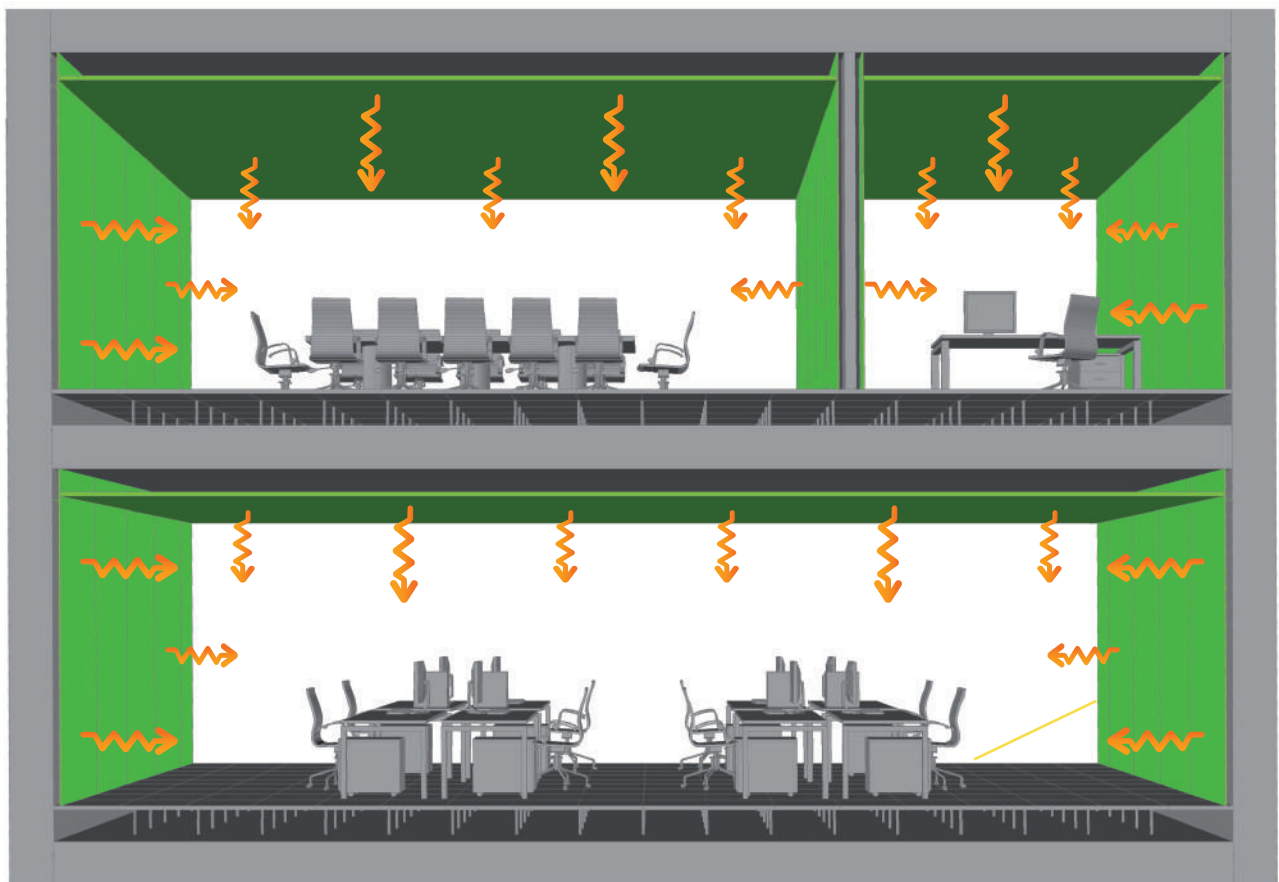
specifications_cahier de charge_voci di capitolato
open cell
www.cbi-europe.com

Faux plafonds sans solution de continuité d'un grand effet scénique, associés à une fonction insonorisante efficace, idéale pour des espaces très amples.

Controsoffitti senza soluzione di continuità dal grande effetto scenico, abbinati una funzione fonoassorbente efficace ideale per gli spazi molto ampi.



Loft & Lys ApS
www.loftlys.dk



CBI EUROPE RADIANT SYSTEM

RADIANT CEILINGS & COVERINGS

invisible comfort
from high-tech systems.

EN CBI Europe's radiant panel systems are designed for low thermal inertia, and combine energy saving with excellent comfort in both heating and cooling applications. Flexible and versatile, they integrate perfectly with raised floors, panelled walls and false ceilings, and work perfectly with all CBI Europe air conditioning products. Radiant ceilings and walls can be used as complements to under-floor heating and cooling systems or even instead of them. **Radiant panels can also be combined with UFAD systems to maximise integration between primary heating and dehumidification systems and summertime cooling systems.** This advanced integration enhances comfort, ensures that all parts of the system work in harmony, and creates a unified indoor environment in which there is no obvious difference between air treatment elements and purely decorative elements.

confort invisible
à haut contenu technologique.

FR Les systèmes radiants CBI Europe sont conçus selon un principe de basse inertie thermique associant l'économie d'énergie et un confort de haut niveau, aussi bien pour le chauffage que pour le rafraîchissement. Flexibles et polyvalents, ils s'intègrent parfaitement dans les planchers surélevés, les revêtements de parois et de faux plafonds, ainsi que dans tous les autres produits d'Air Conditioning de CBI Europe.

Le faux plafond radiant ou la paroi radiante peuvent représenter une alternative au chauffage par le sol, mais aussi un élément d'appoint en cas de nécessité d'énergie.

L'association du système radiant et des systèmes Ufad CBI Europe permet une intégration ultérieure de l'installation avec le traitement de l'air primaire, la déshumidification et une partie de la charge thermique d'été.

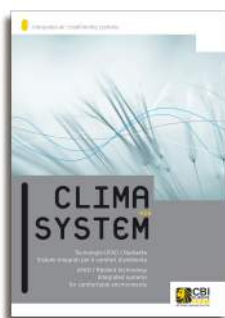
Tout cela exalte le niveau de confort. Les éléments s'harmonisent grâce à l'intégration complète des principaux éléments environnementaux, au point qu'il n'est plus possible de distinguer l'élément thermique de celui architectural.

comfort invisibile
ad alto contenuto tecnologico.

IT I sistemi radianti CBI Europe sono stati progettati secondo un principio di bassa inerzia termica, che unisce il risparmio energetico ad un elevato livello di comfort, sia per il riscaldamento che per il raffrescamento. Flessibili e versatili, si integrano perfettamente con pavimenti sopraelevati, rivestimenti a parete e controsoffitti, oltre che con tutti gli altri prodotti Air Conditioning CBI Europe. Il controsoffitto o la parete radiante possono essere un'alternativa al riscaldamento a pavimento o un elemento di completamento nel fabbisogno energetico.

L'associazione del radiante con i sistemi Ufad CBI Europe permette un'ulteriore integrazione impiantistica con il trattamento dell'aria primaria, la deumidificazione e parte del carico termico estivo.

Tutto questo esalta il livello di comfort, gli elementi si armonizzano grazie all'integrazione completa dei principali elementi ambientali al punto che non è più possibile distinguere l'elemento termico da quello architettonico.



DOWNLOAD

specifications_cahier de charge_voci di capitolato
clima system
www.cbi-europe.com



Loft & Lys ApS
www.loftlys.dk



METALLIC RADIANT CEILING

EN CBI Europe's Metal Tiles Radiant system combines stylish metal panels with all the benefits of radiant technology: elegance, comfort and performance. Thanks to their low thermal inertial, radiant panels reach operating temperature in very short times from system power-on, reduce operating costs and guarantee significant energy savings. Radiant panels are available in a standard Expo 100 or Access 300 version or, on request, in a CBI Europe Metal Tiles version for use with other special systems.

faux plafond métallique radiant.

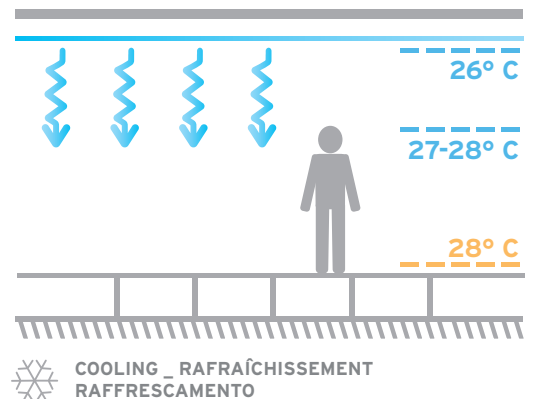
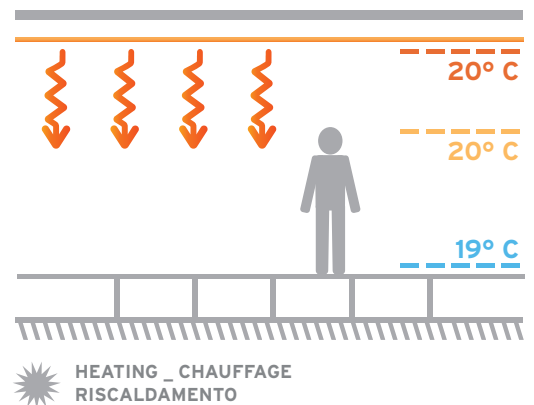
FR Le système **Metal Tiles Radiant** allie l'esthétique du panneau métallique et les avantages de la technologie radiante: l'élégance, le confort et la performance, telle une obtention rapide de la température demandée par l'allumage du système (basse inertie thermique), des coûts de fonctionnement réduits et une importante économie d'énergie.

Les systèmes radiants sont disponibles en version standard Expo 100 ou Access 300 ou, sur demande, pour tous les autres systèmes de spéciales Metal Tiles CBI Europe.

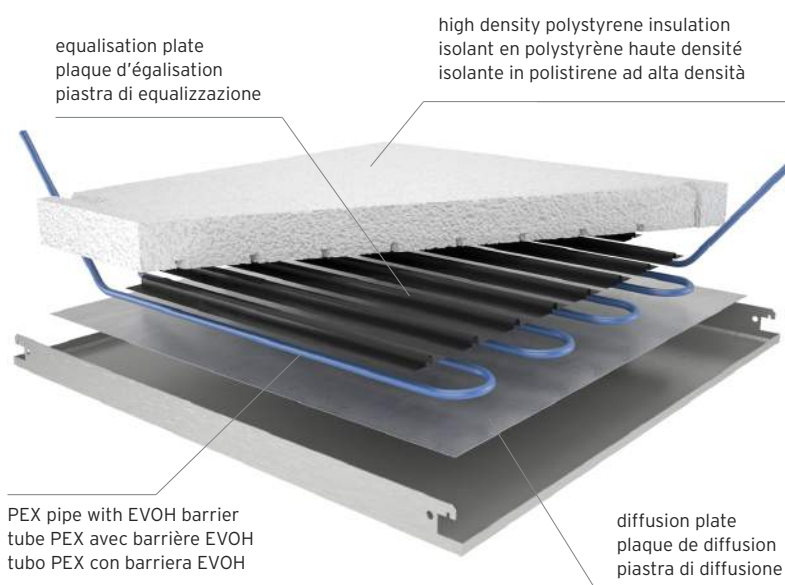
controsoffitto metallico radiante.

IT Il sistema **Metal Tiles Radiant** coniuga l'estetica del pannello metallico con i vantaggi della tecnologia radiante: eleganza, comfort, e performance quali il rapido raggiungimento della temperatura richiesta dall'accensione del sistema (bassa inerzia termica), costi di esercizio contenuti, considerevole risparmio energetico.

In versione standard Expo 100 o Access 300 o, a richiesta, per tutti gli altri sistemi in appoggio Metal Tiles CBI Europe.



description_descrizione			
standard	AIRRAD003 Kit radiante per Access 300 60x60 cm	kW/m ² 72	55
custom	on request_sur demande_a richiesta	kW/m ² 72	55



[DOWNLOAD](#)
 specifications_cahier de charge_voci di capitolato
 radiant system/metal tiles
www.cbi-europe.com



METAL RADIANT CEILINGS



Loft & Lys ApS
www.loftlys.dk



Loft & Lys ApS
www.loftlys.dk

technical specifications

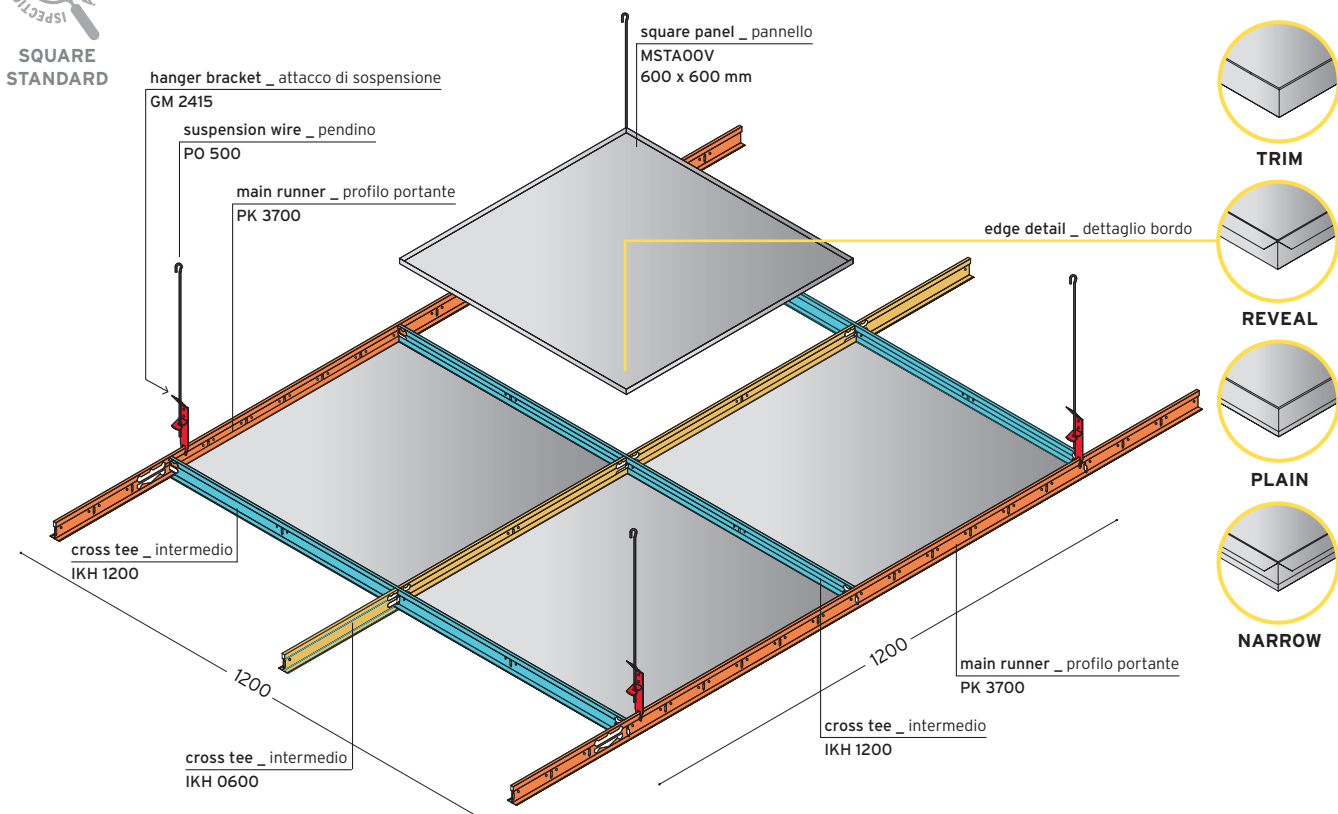


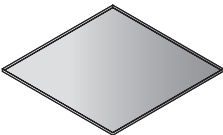
Loft & Lys ApS
www.loftlys.dk

technical
specifications



600x600 EXPO 100 SYSTEM



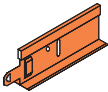
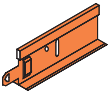
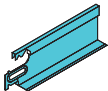
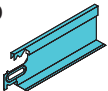
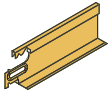
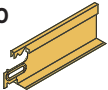
PANEL _ PANNELLO	thickness _ spessore	finishing _ finiture
	size _ dimensioni 600x600 mm incidence _ incidenza 2.78 pcs/mq	prepainted aluminium 0.5/0.6/0.7 alluminio preverniciato 0.5/0.6/0.7 prepainted steel 0.4/0.5/0.6 acciaio preverniciato 0.4/0.5/0.6 postpainted steel 0.5/0.6/0.7 acciaio postverniciato 0.5/0.6/0.7
> cf. perforations / colours / acoustic inlay / perimetral / moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali		

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA UNICLICK / CLICK / INN / XLINE > cf. catalogue structures and accessories _ vedi catalogo strutture e accessori

TRIM / REVEAL			NARROW / PLAIN		
PK 3700 	main runner _ profilo portante		PKA 3700 	main runner _ profilo portante	
	size _ dimensioni	incidence _ incidenza		size _ dimensioni	incidence _ incidenza
	24x38x3700 mm	0.83 ml/mq		15x38x3700 mm	0.83 ml/mq
IKH 1200 	cross tee _ profilo intermedio		IKHA 1200 	cross tee _ profilo intermedio	
	size _ dimensioni	incidence _ incidenza		size _ dimensioni	incidence _ incidenza
	24x38x1200 mm	1.67 ml/mq		15x38x1200 mm	1.67 ml/mq
IKH 0600 	cross tee _ profilo intermedio		IKHA 0600 	cross tee _ profilo intermedio	
	size _ dimensioni	incidence _ incidenza		size _ dimensioni	incidence _ incidenza
	24x38x600 mm	0.83 ml/mq		15x38x600 mm	0.83 ml/mq
GM 2415 	hanger bracket _ attacco di sospensione		GM 2415 	hanger bracket _ attacco di sospensione	
	incidence _ incidenza			incidence _ incidenza	
	0.8 pcs/mq			0.8 pcs/mq	

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327

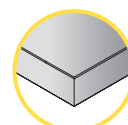
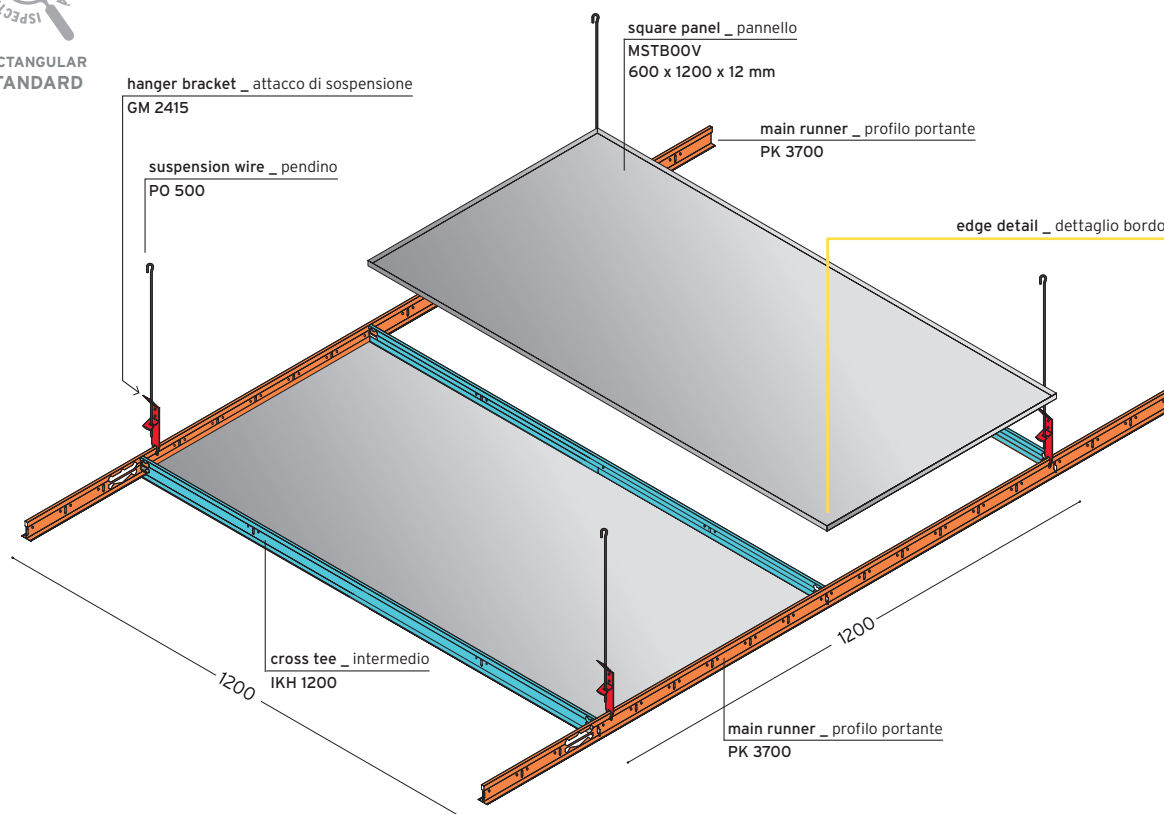
MECHANICAL RESISTANCE _ RESISTENZA MECCANICA
(Under structure) 95.30 N/m² Normal break load/Carico normale di rottura-(Under structure) 38.11 N/m² Normal operating load/Carico normale di esercizio

TRIM		MSTA00V	panel trim edge pannello bordo trim, angolo vivo
T24			
T15			
		pcs_pz: 20	
		size _ dimensioni	incidence _ incidenza
		600 x 600 x 12 mm	2.78 pcs/mq
REVEAL		MSRA09S	panel reveal edge, 9 mm drop, 3 mm bevel pannello bordo reveal, ribasso 9 mm, angolo smussato 3 mm
T24			
		pcs_pz: 25	
		size _ dimensioni	incidence _ incidenza
		600 x 600 x 9 mm	2.78 pcs/mq
T24		MSRA15S	panel reveal edge, 15 mm drop, 3 mm bevel pannello bordo reveal, ribasso 15 mm, angolo smussato 3 mm
		pcs_pz: 20	
		size _ dimensioni	incidence _ incidenza
		600 x 600 x 12 mm	2.78 pcs/mq
PLAIN		MSPA00V MSPA00W	panel plain edge pannello bordo plain complanare
T24			
T15			
		pcs_pz: 18	
		size _ dimensioni	incidence _ incidenza
		600 x 600 x 12 mm	2.78 pcs/mq
NARROW		MSNA09S	panel narrow edge, 9 mm drop, 3 mm bevel pannello bordo narrow, ribasso 9 mm, angolo smussato 3 mm
T15			
		pcs_pz: 25	
		size _ dimensioni	incidence _ incidenza
		600 x 600 x 9 mm	2.78 pcs/mq
T15		MSNA15S	square panel narrow edge, 3 mm bevel, 15 mm drop pannello bordo narrow, angolo smussato 3 mm, ribasso 15 mm
		pcs_pz: 20	
		size _ dimensioni	incidence _ incidenza
		600 x 600 x 15 mm	2.78 pcs/mq
T15		MSNA09V	square panel narrow squared edge, 9 mm drop pannello bordo narrow, angolo vivo, ribasso 9 mm
		pcs_pz: 25	
		size _ dimensioni	incidence _ incidenza
		600 x 600 x 9 mm	2.78 pcs/mq
XLIN		MSNA09V	square panel narrow squared edge, 9 mm drop pannello bordo narrow, angolo vivo, ribasso 9 mm
		pcs_pz: 25	
		size _ dimensioni	incidence _ incidenza
		600 x 600 x 9 mm	2.78 pcs/mq

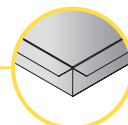




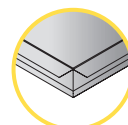
RECTANGULAR
STANDARD



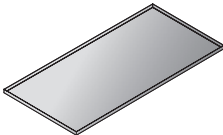
TRIM



REVEAL



NARROW

PANEL _ PANNELLO	thickness _ spessore	finishing _ finiture
 size _ dimensioni 600x1200 mm incidence _ incidenza 1.39 pcs/mq	prepainted aluminium 0.6/0.7 alluminio preverniciato 0.6/0.7 prepainted steel 0.5/0.6 acciaio preverniciato 0.5/0.6 postpainted steel 0.5/0.6/0.7 acciaio postverniciato 0.5/0.6/0.7	> cf. perforations / colours / acoustic inlay / perimetral / moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

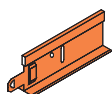
FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA **UNICLICK / CLICK / INN / XLIN** > cf. catalogue structures and accessories _ vedi catalogo strutture e accessori

TRIM / REVEAL

PK 3700

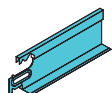


main runner _ profilo portante

size _ dimensioni
24x38x3700 mm

incidence _ incidenza
0.83 ml/mq

IKH 1200



cross tee _ profilo intermedio

size _ dimensioni
24x38x1200 mm

incidence _ incidenza
1.67 ml/mq

GM 2415

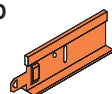


hanger bracket _ attacco di sospensione

incidence _ incidenza
0.8 pcs/mq

NARROW

PKA 3700

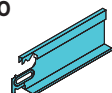


main runner _ profilo portante

size _ dimensioni
15x38x3700 mm

incidence _ incidenza
0.83 ml/mq

IKHA 1200



cross tee _ profilo intermedio

size _ dimensioni
15x38x1200 mm

incidence _ incidenza
1.67 ml/mq

GM 2415



hanger bracket _ attacco di sospensione

incidence _ incidenza
0.8 pcs/mq

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC 2000/147/CE

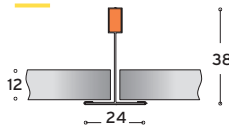
DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327

MECHANICAL RESISTANCE _ RESISTENZA MECCANICA
(Under structure) 95.30 N/m² Normal break load/Carico normale di rottura-(Under structure) 38.11 N/m² Normal operating load/Carico normale di esercizio

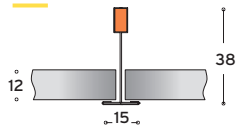


TRIM

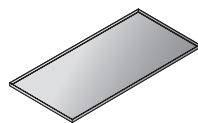
T24



T15



MSTB00V



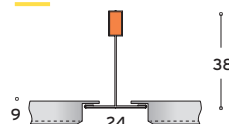
panel trim edge
pannello bordo trim, angolo vivo

size _ dimensioni
600 x 1200 x 12 mm

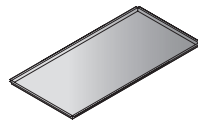
incidence _ incidenza
1.39 pcs/mq

REVEAL

T24



MSRB09S



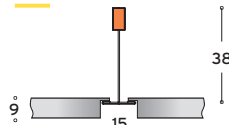
panel reveal edge, 9 mm drop, 3 mm bevel
pannello bordo reveal, ribasso 9 mm, angolo smussato 3 mm

size _ dimensioni
600 x 1200 x 9 mm

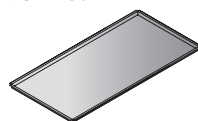
incidence _ incidenza
1.39 pcs/mq

NARROW

T15



MSNB09V

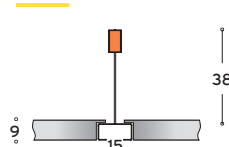


square panel narrow squared edge, 9 mm drop
pannello bordo narrow, angolo vivo, ribasso 9 mm

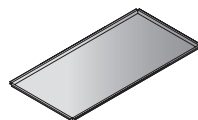
size _ dimensioni
600 x 1200 x 9 mm

incidence _ incidenza
1.39 pcs/mq

XLINE



MSNB09V



square panel narrow squared edge, 9 mm drop
pannello bordo narrow, angolo vivo, ribasso 9 mm

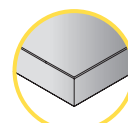
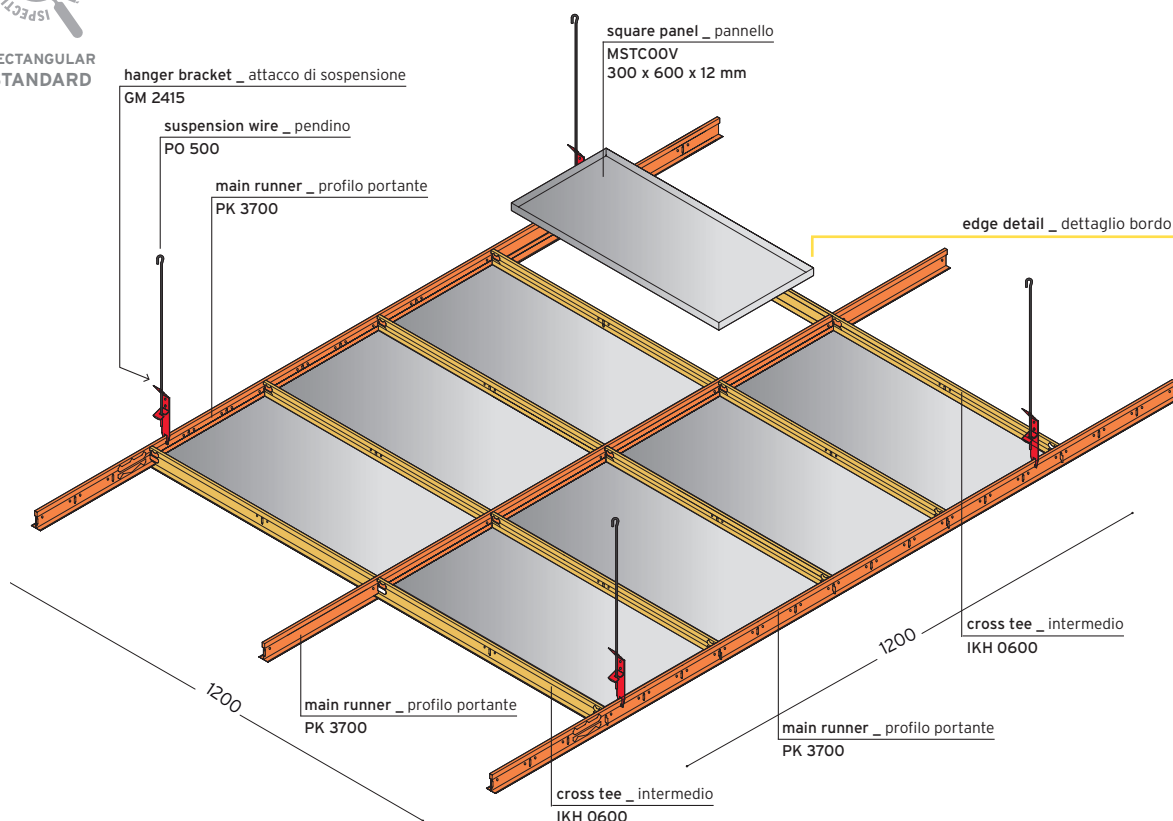
size _ dimensioni
600 x 1200 x 9 mm

incidence _ incidenza
1.39 pcs/mq

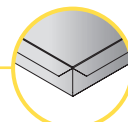


300x600 EXPO 100 SYSTEM

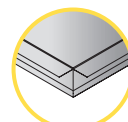
RECTANGULAR
STANDARD



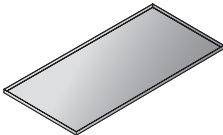
TRIM



REVEAL



NARROW

PANEL _ PANNELLO	thickness _ spessore	finishing _ finiture
	size _ dimensioni 300x600 mm incidence _ incidenza 5.56 pcs/mq	prepainted aluminium 0.5/0.6/0.7 alluminio preverniciato 0.5/0.6/0.7 prepainted steel 0.4/0.5/0.6 acciaio preverniciato 0.4/0.5/0.6 postpainted steel 0.5/0.6/0.7 acciaio postverniciato 0.5/0.6/0.7
> cf. perforations / colours / acoustic inlay / perimetral / moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali		

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

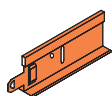
FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA UNICLICK / CLICK / INN / XLINE > cf. catalogue structures and accessories _ vedi catalogo strutture e accessori

TRIM / REVEAL

PK 3700

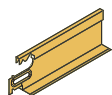


main runner _ profilo portante

size _ dimensioni
24x38x3700 mm

incidence _ incidenza
1.67 ml/mq

IKH 0600



cross tee _ profilo intermedio

size _ dimensioni
24x38x600 mm

incidence _ incidenza
3.34 ml/mq

GM 2415

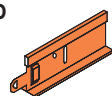


hanger bracket _ attacco di sospensione

incidence _ incidenza
0.8 pcs/mq

NARROW

PKA 3700

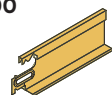


main runner _ profilo portante

size _ dimensioni
15x38x3700 mm

incidence _ incidenza
1.67 ml/mq

IKHA 0600



cross tee _ profilo intermedio

size _ dimensioni
15x38x600 mm

incidence _ incidenza
3.34 ml/mq

GM 2415



hanger bracket _ attacco di sospensione

incidence _ incidenza
0.8 pcs/mq

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC 2000/147/CE

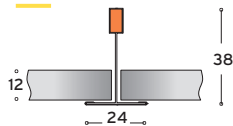
DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327

MECHANICAL RESISTANCE _ RESISTENZA MECCANICA (Under structure) TRIM / REVEAL 95.30 N/m² - NARROW 136.11 N/m² Normal break load/Carico normale di rottura
(Under structure) TRIM / REVEAL 38.11 N/m² - NARROW 54.44 N/m² Normal operating load/Carico normale di esercizio

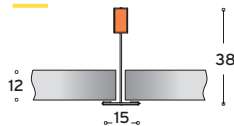


TRIM

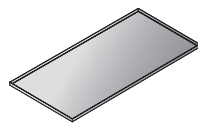
T24



T15



MSTC00V



pcs_pz: 20

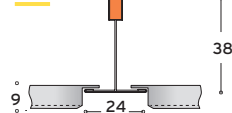
panel trim edge
pannello bordo trim, angolo vivo

size _ dimensioni
300 x 600 x 12 mm

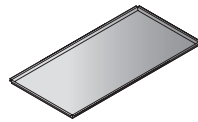
incidence _ incidenza
5.56 pcs/mq

REVEAL

T24



MSRC09S



pcs_pz: 25

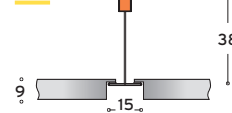
panel reveal edge, 9 mm drop, 3 mm bevel
pannello bordo reveal, ribasso 9 mm, angolo smussato 3 mm

size _ dimensioni
300 x 600 x 9 mm

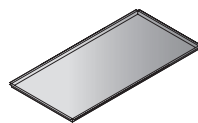
incidence _ incidenza
5.56 pcs/mq

NARROW

T15



MSNC09V



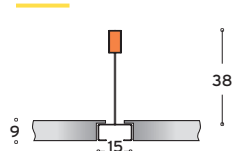
pcs_pz: 25

square panel narrow squared edge, 9 mm drop
pannello bordo narrow, angolo vivo, ribasso 9 mm

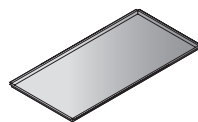
size _ dimensioni
300 x 600 x 9 mm

incidence _ incidenza
5.56 pcs/mq

XLINE



MSNC09V



pcs_pz: 25

square panel narrow squared edge, 9 mm drop
pannello bordo narrow, angolo vivo, ribasso 9 mm

size _ dimensioni
300 x 600 x 9 mm

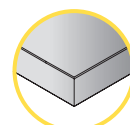
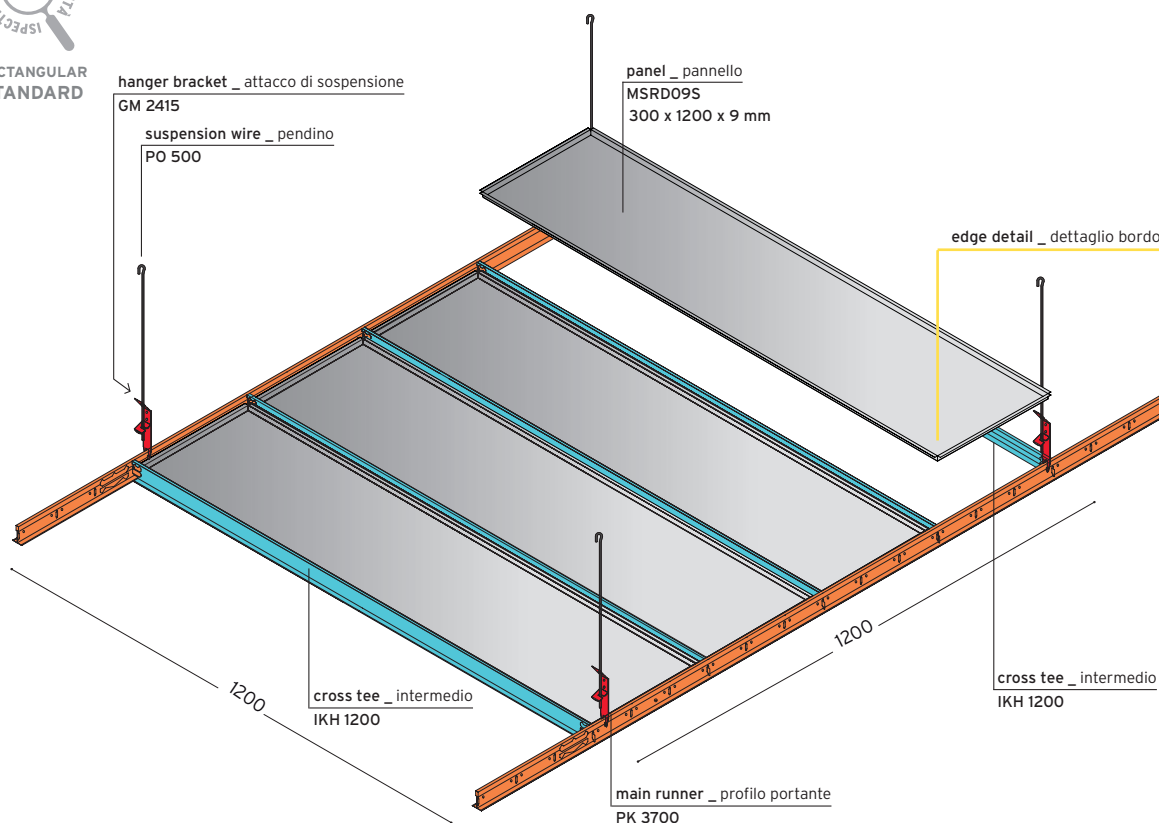
incidence _ incidenza
5.56 pcs/mq



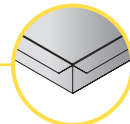


RECTANGULAR
STANDARD

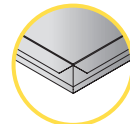
300x1200 EXPO 100 SYSTEM



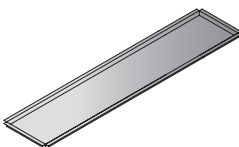
TRIM



REVEAL



NARROW

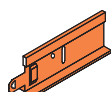
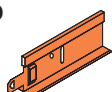
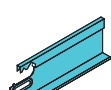
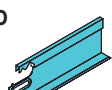
PANEL _ PANNELLO	thickness _ spessore	finishing _ finiture
 size _ dimensioni 300x1200 mm incidence _ incidenza 2.78 pcs/mq	prepainted aluminium 0.5/0.6/0.7 alluminio preverniciato 0.5/0.6/0.7 prepainted steel 0.5/0.6 acciaio preverniciato 0.5/0.6 postpainted steel 0.5/0.6/0.7 acciaio postverniciato 0.5/0.6/0.7	> cf. perforations / colours / acoustic inlay / perimetral / moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA UNICLICK / CLICK / INN / XLINE > cf. catalogue structures and accessories _ vedi catalogo strutture e accessori

REVEAL	NARROW
PK 3700  main runner _ profilo portante size _ dimensioni 24x38x3700 mm incidence _ incidenza 0.83 ml/mq	PKA 3700  main runner _ profilo portante size _ dimensioni 24x38x3700 mm incidence _ incidenza 0.83 ml/mq
IKH 1200  cross tee _ profilo intermedio size _ dimensioni 24x38x1200 mm incidence _ incidenza 3.34 ml/mq	IKHA 1200  cross tee _ profilo intermedio size _ dimensioni 24x38x1200 mm incidence _ incidenza 3.34 ml/mq
GM 2415  hanger bracket _ attacco di sospensione incidence _ incidenza 0.8 pcs/mq	GM 2415  hanger bracket _ attacco di sospensione incidence _ incidenza 0.8 pcs/mq

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

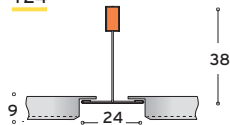
FIRE REACTION _ REAZIONE AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327

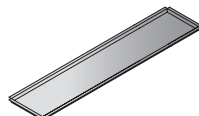
MECHANICAL RESISTANCE _ RESISTENZA MECCANICA
(Under structure) 95.30 N/m² Normal break load/Carico normale di rottura-(Under structure) 38.11 N/m² Normal operating load/Carico normale di esercizio

REVEAL

T24



MSRD09S



pcs_pz: 25

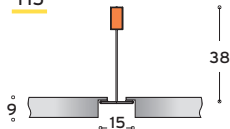
panel reveal edge, 9 mm drop, 3 mm bevel
 pannello bordo reveal, ribasso 9 mm, angolo smussato 3 mm

size _ dimensioni
 300 x 1200 x 9 mm

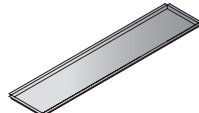
incidence _ incidenza
 2.78 pcs/mq

NARROW

T15



MSND09V



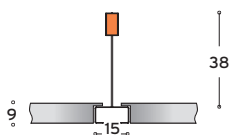
pcs_pz: 25

square panel narrow squared edge, 9 mm drop
 pannello bordo narrow, angolo vivo, ribasso 9 mm

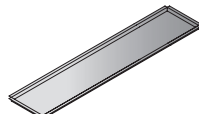
size _ dimensioni
 300 x 1200 x 9 mm

incidence _ incidenza
 2.78 pcs/mq

XLINE



MSND09V



pcs_pz: 25

square panel narrow squared edge, 9 mm drop
 pannello bordo narrow, angolo vivo, ribasso 9 mm

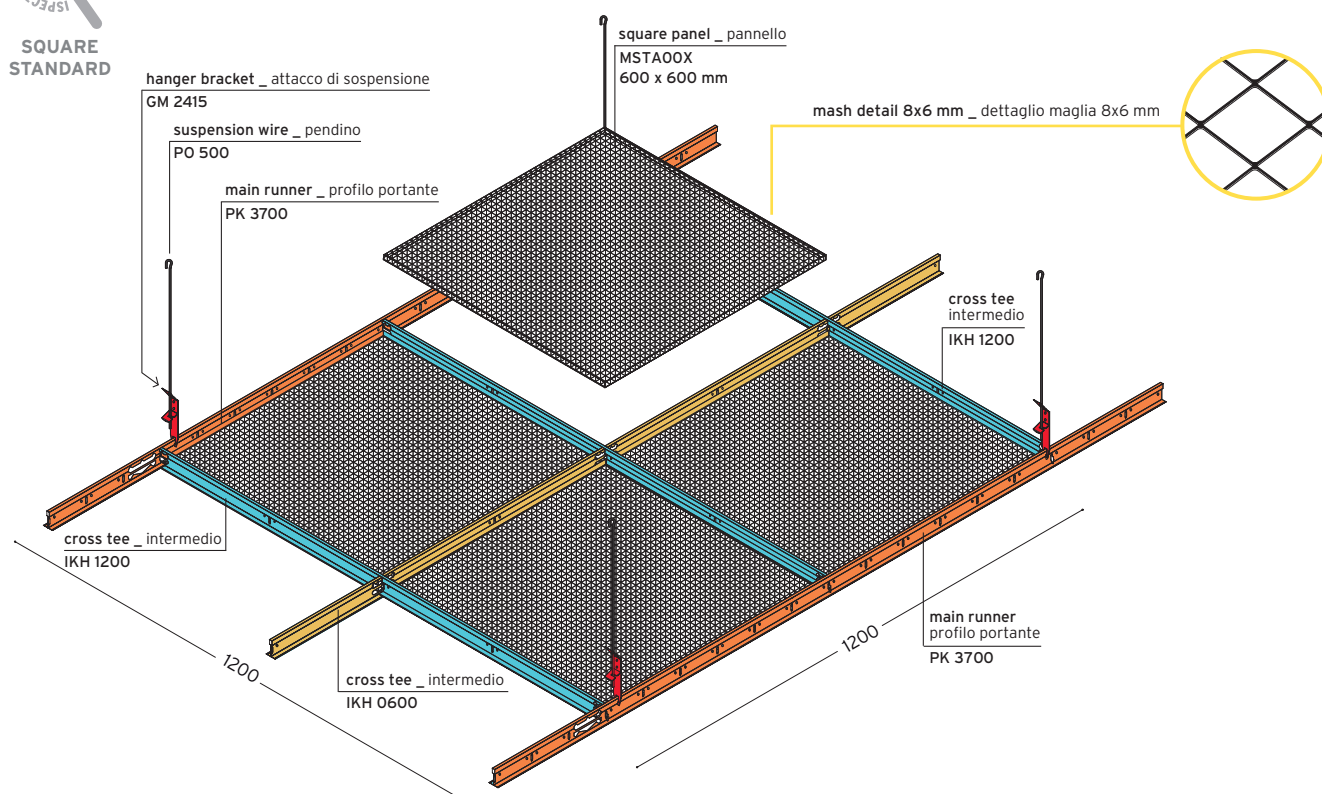
size _ dimensioni
 300 x 1200 x 9 mm

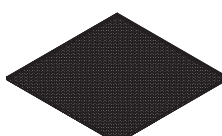
incidence _ incidenza
 2.78 pcs/mq





600x600 EXPANDED EXPO 100 SYSTEM

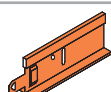
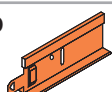
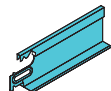
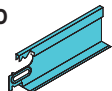
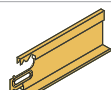
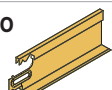


PANEL _ PANNELLO	thickness _ spessore	finishing _ finiture
	size _ dimensioni 600x600 mm incidence _ incidenza 2.78 pcs/mq	galvanized steel postpainted 1 mm acciaio zincato postverniciato 1 mm mash 8x6 mm _ maglia 8x6 mm > cf. perforations / colours / acoustic inlay / perimetral / moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA	UNICLICK / CLICK / INN / XLINE > cf. catalogue structures and accessories _ vedi catalogo strutture e accessori			
TRIM / REVEAL	NARROW			
PK 3700 	main runner _ profilo portante		PKA 3700 	main runner _ profilo portante
	size _ dimensioni	incidence _ incidenza		size _ dimensioni
	24x38x3700 mm	0.83 ml/mq		15x38x3700 mm
				0.83 ml/mq
IKH 1200 	cross tee _ profilo intermedio		IKHA 1200 	cross tee _ profilo intermedio
	size _ dimensioni	incidence _ incidenza		size _ dimensioni
	24x38x1200 mm	1.67 ml/mq		15x38x1200 mm
				1.67 ml/mq
IKH 0600 	cross tee _ profilo intermedio		IKHA 0600 	cross tee _ profilo intermedio
	size _ dimensioni	incidence _ incidenza		size _ dimensioni
	24x38x600 mm	0.83 ml/mq		15x38x600 mm
				0.83 ml/mq
GM 2415 	hanger bracket _ attacco di sospensione		GM 2415 	hanger bracket _ attacco di sospensione
		incidence _ incidenza		
		0.8 pcs/mq		incidence _ incidenza
				0.8 pcs/mq

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC 2000/147/CE

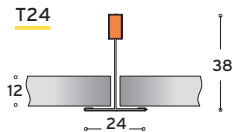
DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327

MECHANICAL RESISTANCE _ RESISTENZA MECCANICA
(Under structure) 95.30 N/m² Normal break load/Carico normale di rottura-(Under structure) 38.11 N/m² Normal operating load/Carico normale di esercizio

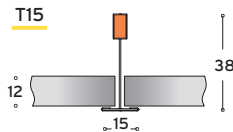


TRIM

T24



T15



MSTA00X



pcs_pz: 20

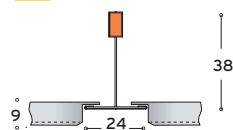
panel trim edge, stretched metal 8x6 mm
 pannello bordo trim, angolo vivo,
 lamiera stirata maglia quadrata 8x6 mm

size _ dimensioni
 600 x 600 x 12 mm

incidence _ incidenza
 2.78 pcs/mq

REVEAL

T24



MSRA09X



pcs_pz: 25

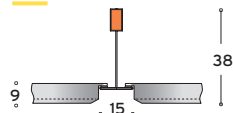
panel reveal edge, 9 mm drop,
 3 mm bevel, stretched metal 8x6 mm
 pannello bordo reveal, ribasso 9 mm, angolo smussato 3 mm,
 lamiera stirata maglia quadrata 8x6 mm

size _ dimensioni
 600 x 600 x 9 mm

incidence _ incidenza
 2.78 pcs/mq

NARROW

T15



MSNA09X



pcs_pz: 25

panel narrow edge, 9 mm drop,
 3 mm bevel, stretched metal 8x6 mm
 pannello bordo narrow, ribasso 9 mm, angolo smussato 3 mm,
 lamiera stirata maglia quadrata 8x6 mm

size _ dimensioni
 600 x 600 x 9 mm

incidence _ incidenza
 2.78 pcs/mq

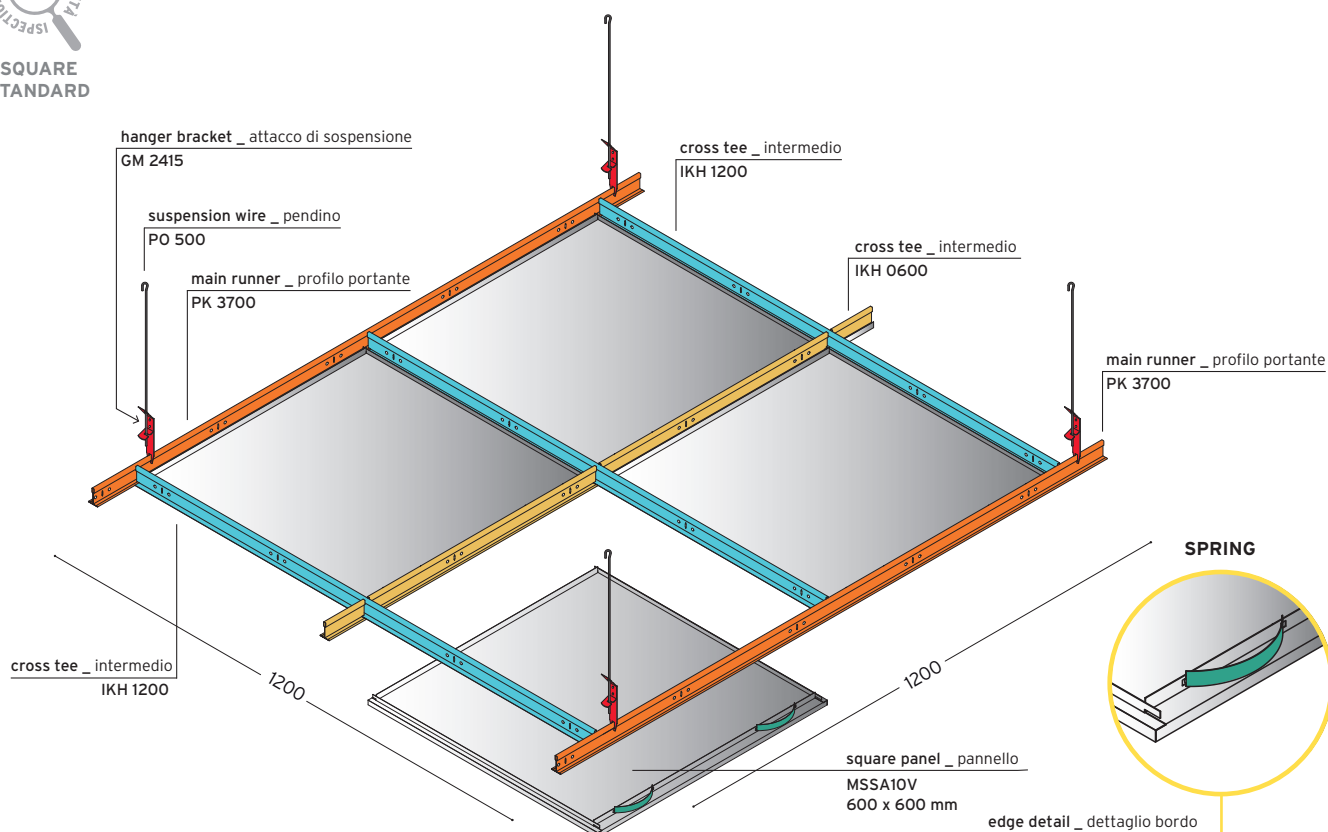
Mash detail > cf. 101 expanded system panels pages _ dettaglio maglia > vedi pagina 101 expanded system panels

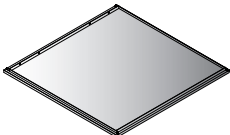


Loft & Lys ApS
www.loftlys.dk



600x600 SPRING EXPO 100 SYSTEM



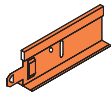
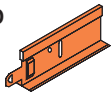
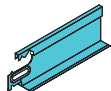
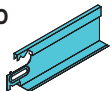
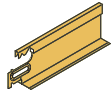
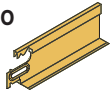
PANEL _ PANNELLO	thickness _ spessore	finishing _ finiture
	size _ dimensioni 600x600 mm incidence _ incidenza 2.78 pcs/mq	prepainted aluminium 0.5/0.6/0.7 alluminio preverniciato 0.5/0.6/0.7 prepainted steel 0.4/0.5/0.6 acciaio preverniciato 0.4/0.5/0.6 postpainted steel 0.5/0.6/0.7 acciaio postverniciato 0.5/0.6/0.7
		> cf. perforations / colours / acoustic inlay / perimetral / moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA UNICLICK / CLICK / INN > cf. catalogue structures and accessories _ vedi catalogo strutture e accessori

PK 3700 	main runner _ profilo portante size _ dimensioni incidence _ incidenza 24x38x3700 mm 0.83 ml/mq	PKA 3700 	main runner _ profilo portante size _ dimensioni incidence _ incidenza 15x38x3700 mm 0.83 ml/mq
IKH 1200 	cross tee _ profilo intermedio size _ dimensioni incidence _ incidenza 24x38x1200 mm 1.67 ml/mq	IKHA 1200 	cross tee _ profilo intermedio size _ dimensioni incidence _ incidenza 15x38x1200 mm 1.67 ml/mq
IKH 0600 	cross tee _ profilo intermedio size _ dimensioni incidence _ incidenza 24x38x600 mm 0.83 ml/mq	IKHA 0600 	cross tee _ profilo intermedio size _ dimensioni incidence _ incidenza 15x38x600 mm 0.83 ml/mq
GM 2415 	hanger bracket _ attacco di sospensione incidence _ incidenza 0.8 pcs/mq	GM 2415 	hanger bracket _ attacco di sospensione incidence _ incidenza 0.8 pcs/mq

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC 2000/147/CE

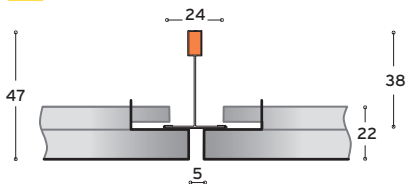
DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327

MECHANICAL RESISTANCE _ RESISTENZA MECCANICA
(Under structure) 95.30 N/m² Normal break load/Carico normale di rottura-(Under structure) 38.11 N/m² Normal operating load/Carico normale di esercizio

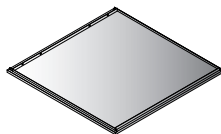


SPRING

T24



MSSA10V

panel spring edge
pannello bordo spring

size _ dimensioni

600 x 600 x 22 mm

incidence _ incidenza

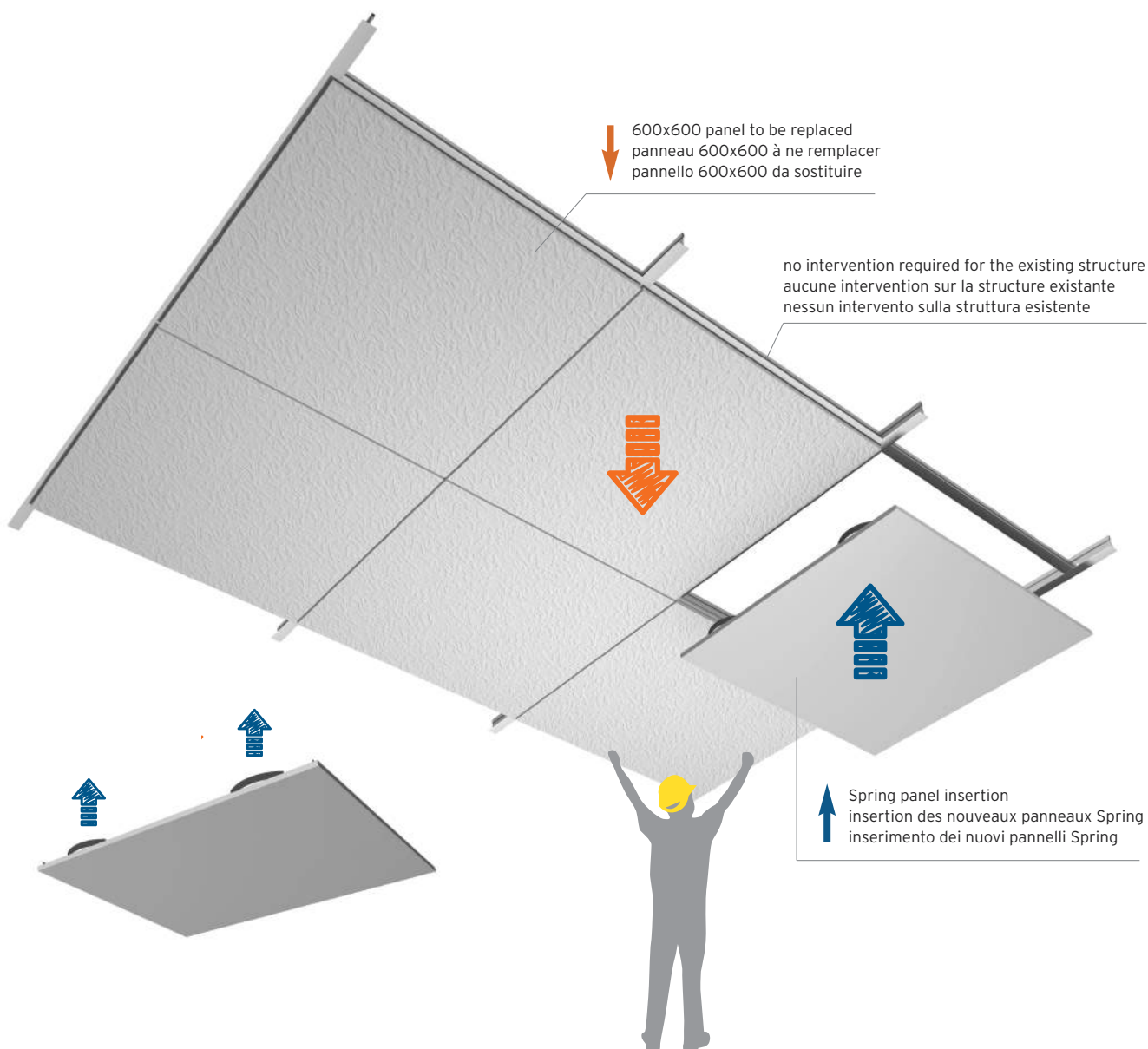
2.78 pcs/mq

Più pratico:
rinnovare è semplice!

More practical: renovation is simple! The new 600x600 Spring system allows you to replace previously installed panels with new panels, without changing the existing T metal structure.

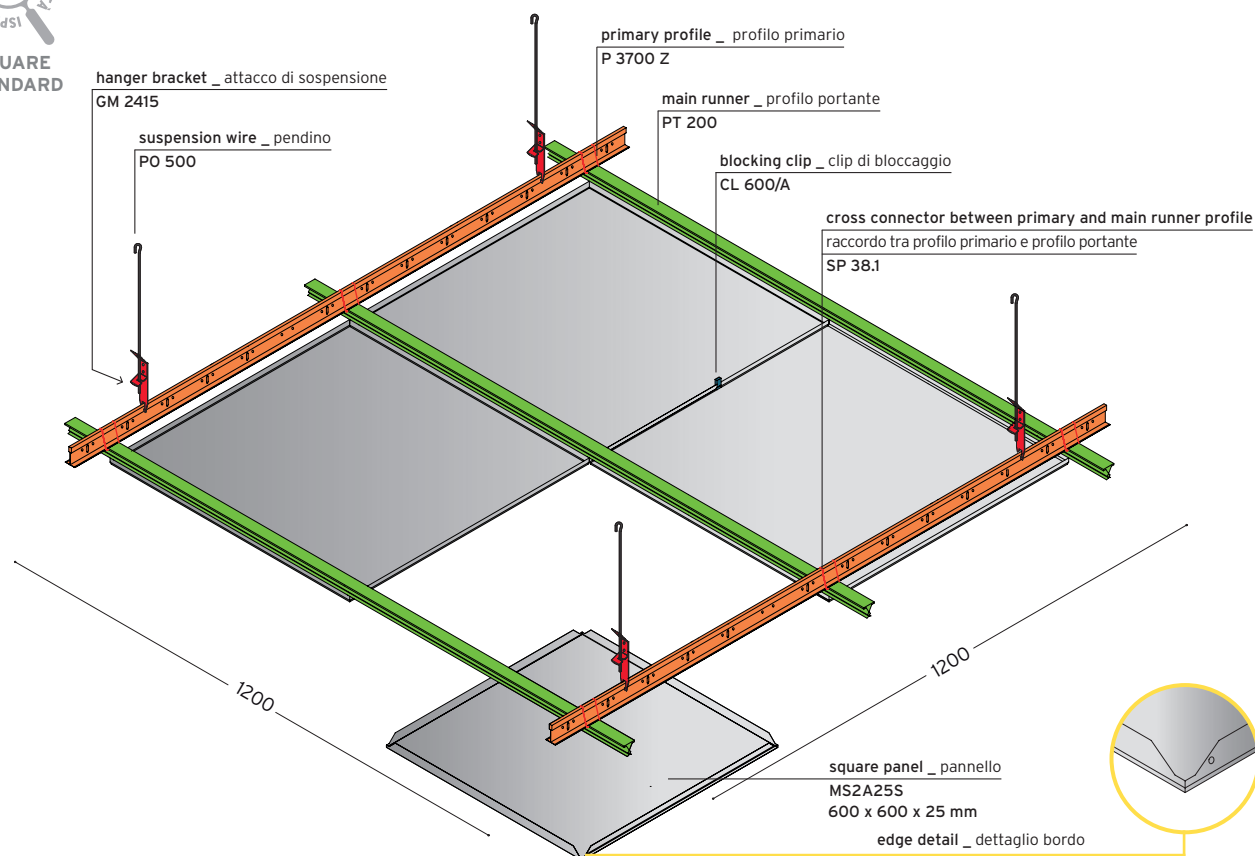
Plus pratique: rénover devient simple! Le nouveau système 600x600 Spring vous permet de remplacer les panneaux précédemment installés avec de nouveaux panneaux sans modifier la structure métallique à T existante.

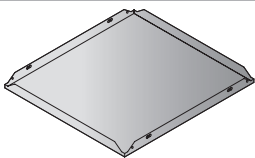
Il nuovo sistema 600x600 Spring permette di sostituire i pannelli precedentemente installati con nuovi pannelli senza modificare la struttura metallica a T esistente.





600x600 DOWN CLIP 200 SYSTEM



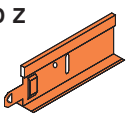
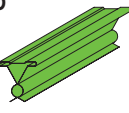
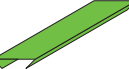
PANEL _ PANNELLO	thickness _ spessore	finishing _ finiture
	size _ dimensioni 600x600 mm incidence _ incidenza 2.78 pcs/mq	> cf. perforations / colours / acoustic inlay / perimetral / moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA

P 3700 Z 	primary profile _ profilo primario size _ dimensioni 24x38 mm incidence _ incidenza 0.83 ml/mq	SP 38.1 	cross connector between primary and main runner profile _ raccordo tra profilo primario e profilo portante incidence _ incidenza 5.56 pcs/mq
PT 200 	main runner _ profilo portante size _ dimensioni 24x26 mm incidence _ incidenza 1.67 ml/mq	GM 2415 	hanger bracket _ attacco di sospensione incidence _ incidenza 0.8 pcs/mq
GPT 	joint for PT 200 _ giunto per PT 200 incidence _ incidenza 0.42 pcs/mq	CL 600/A 	blocking clip _ clip di bloccaggio incidence _ incidenza 2.78 pcs/mq
		GU 600 * 	gasket recommended for installation into sterile environments _ guarnizione autoadesiva ermetica per installazione in ambienti sterili * for panel MS2A25S _ * per pannello MS2A25S

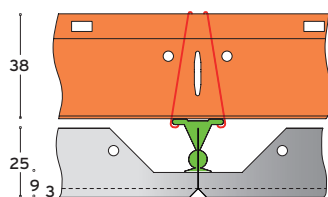
Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327

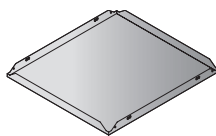
MECHANICAL RESISTANCE _ RESISTENZA MECCANICA
(Under structure) 548.80 N/m² Normal break load/Carico normale di rottura-(Under structure) 219,50 N/m² Normal operating load/Carico normale di esercizio





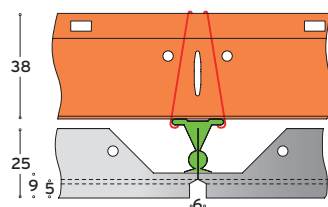
MS2A25S

panel with 3 mm bevel
pannello bordo smussato 3 mm



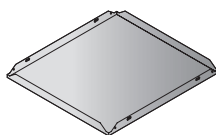
size _ dimensioni
600 x 600 x 25 mm

incidence _ incidenza
2.78 pcs/mq



MS2A25F

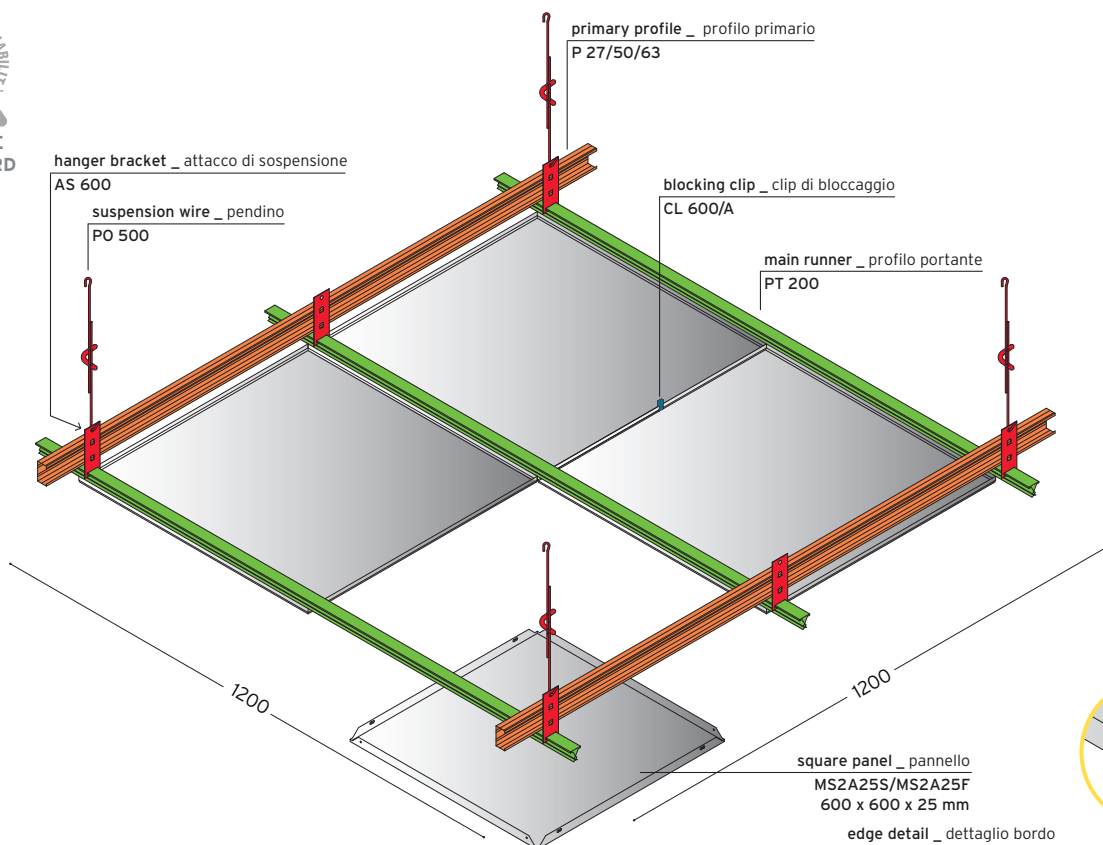
panel with 5 mm bevel and 6 mm gap
pannello bordo smussato 5 mm scurello 6 mm



size _ dimensioni
600 x 600 x 25 mm

incidence _ incidenza
2.78 pcs/mq

600x600 HEAVY GRADE DOWN CLIP 200 SYSTEM

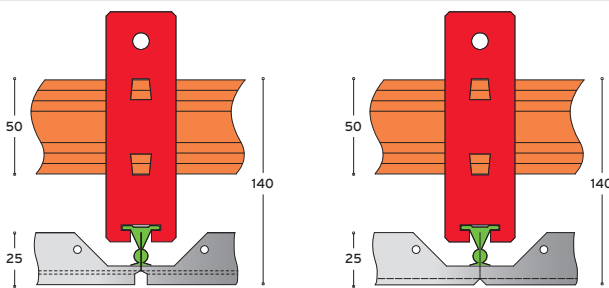
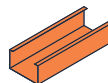
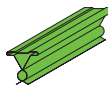


PANEL _ PANNELLO	type _ tipo	thickness _ spessore	finishing _ finiture
code _ codice MS2A25S MS2A25F	panel with 5/o 3 mm bevel pannello bordo smussato 5/o 3 mm	prepainted aluminium 0.5/0.6/0.7 alluminio preverniciato 0.5/0.6/0.7 prepainted steel 0.4/0.5/0.6 acciaio preverniciato 0.4/0.5/0.6 postpainted steel 0.5/0.6/0.7 acciaio postverniciato 0.5/0.6/0.7	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali
pcs _ pz : 20	size _ dimensioni 600x600x25 mm incidence _ incidenza 2.78 pcs/mq		

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class 0) DM 10/03/05 DEC 2000/147/CE

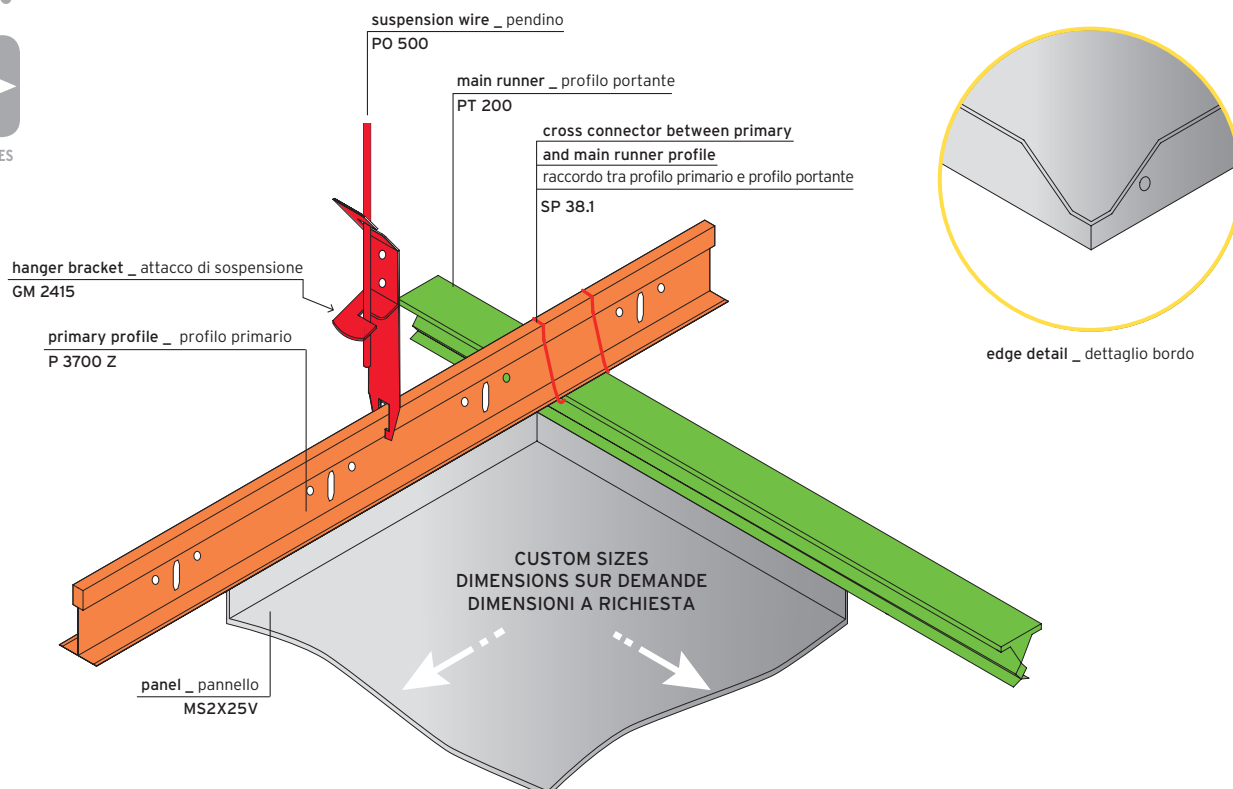
DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

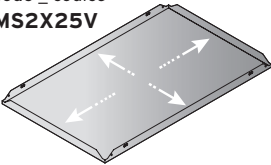
STRUCTURE _ STRUTTURA		system detail _ dettaglio sistema		system components _ elementi del sistema	
				P 27/50B  primary profile profilo primario size dimensioni incidence incidenza 27x50 mm 0.83 ml/mq	AS 600  hanger bracket attacco di sospensione incidence incidenza 1.40 pcs/mq
concealed grid clipping system _ orditura nascosta a clippaggio Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE MECHANICAL RESISTANCE _ RESISTENZA MECCANICA (Under structure) 548.80 N/m2 Normal break load/Carico normale di rottura (Under structure) 219.50 N/m2 Normal operating load/Carico normale di esercizio DURABILITY _ DURABILITÀ Protection against corrosion _ Protezione contro la corrosione: EN 10327				PT 200  main runner profilo portante size dimensioni incidence incidenza 26x26 mm 1.67 ml/mq	CL 600/A  blocking clip clip di bloccaggio incidence incidenza 2.78 pcs/mq
				GPT  joint for PT 200 giunto per PT 200 incidence incidenza 0.42 pcs/mq	GU 600  gasket recommended for installation into sterile environments. guarnizione autoadesiva ermetica per installazione in ambienti sterili.

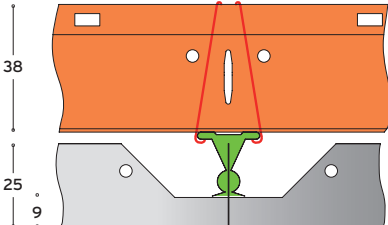
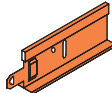
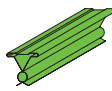




MS200XX DOWN CLIP 200 SYSTEM



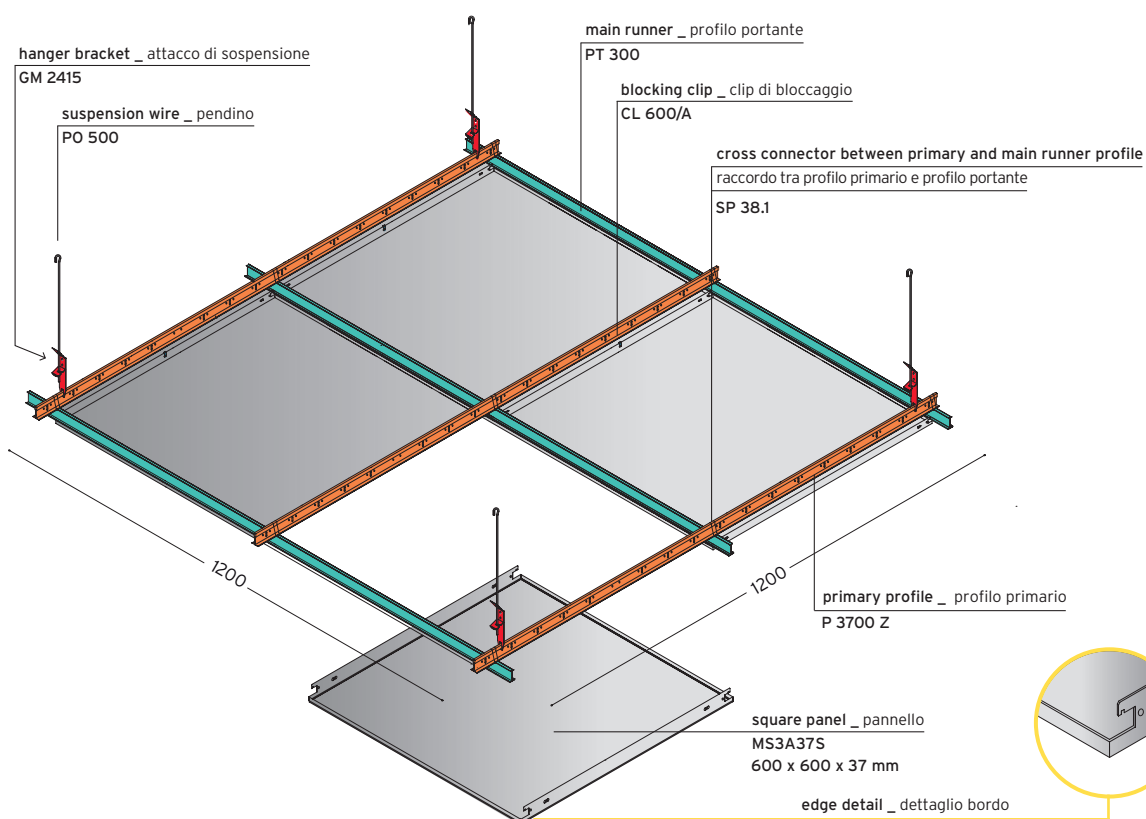
PANEL _ PANNELLO	type _ tipo	thickness _ spessore	finishing _ finiture
code _ codice MS2X25V 	panel square edge pannello bordo angolo vivo size _ dimensioni width from 200 mm to 1200 mm length from 300 mm to 2000 mm larghezza da 200 a 1200 mm lunghezza da 300 a 2000 mm	to width 600 mm pre and postpainted aluminum / steel 0.5 / 0.6 / 0.7 mm. width over 601 mm prepainted aluminum 0.7 to 1 mm - prepainted steel 0.7 to 1.2 mm - postpainted aluminum / steel 0.7 to 1.2 mm fino a larghezza 600 mm: alluminio/acciaio preverniciato e postverniciato 0.5 / 0.6 / 0.7 mm oltre larghezza 601 mm: alluminio preverniciato da 0.7 a 1 mm - acciaio preverniciato da 0.7 a 1.2 mm - acciaio/alluminio postverniciato da 0.7 a 1.2 mm	> cf. perforations / colours / acoustic inlay / perimeter moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali
Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE			
		DURABILITY _ DURABILITÀ (membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327	

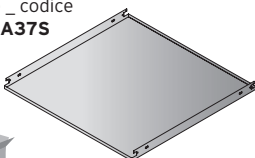
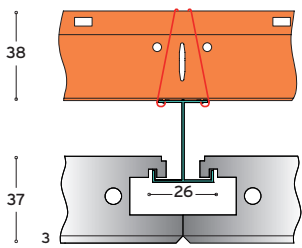
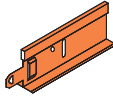
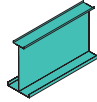
STRUCTURE _ STRUTTURA		system detail _ dettaglio sistema		system components _ elementi del sistema		
	concealed grid clipping system orditura nascosta a clippaggio			P 3700 Z primary profile profilo primario size _ dimensioni 24x38 mm		SP 38.1 cross connector between primary and main runner profile raccordo tra profilo primario e profilo portante
				PT 200 main runner profilo portante size _ dimensioni 26x26 mm		GM 2415 hanger bracket attacco di sospensione
	Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)					
	FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE					
MECHANICAL RESISTANCE _ RESISTENZA MECCANICA (Under structure) 548.80 N/m2 Normal break load/Carico normale di rottura (Under structure) 219.50 N/m2 Normal operating load/Carico normale di esercizio						
DURABILITY _ DURABILITÀ Protection against corrosion _ Protezione contro la corrosione: EN 10327			GPT joint for PT 200 giunto per PT 200 length _ lunghezza 250 mm		CL 600/A blocking clip clip di bloccaggio	





600x600 ACCESS 300 SYSTEM

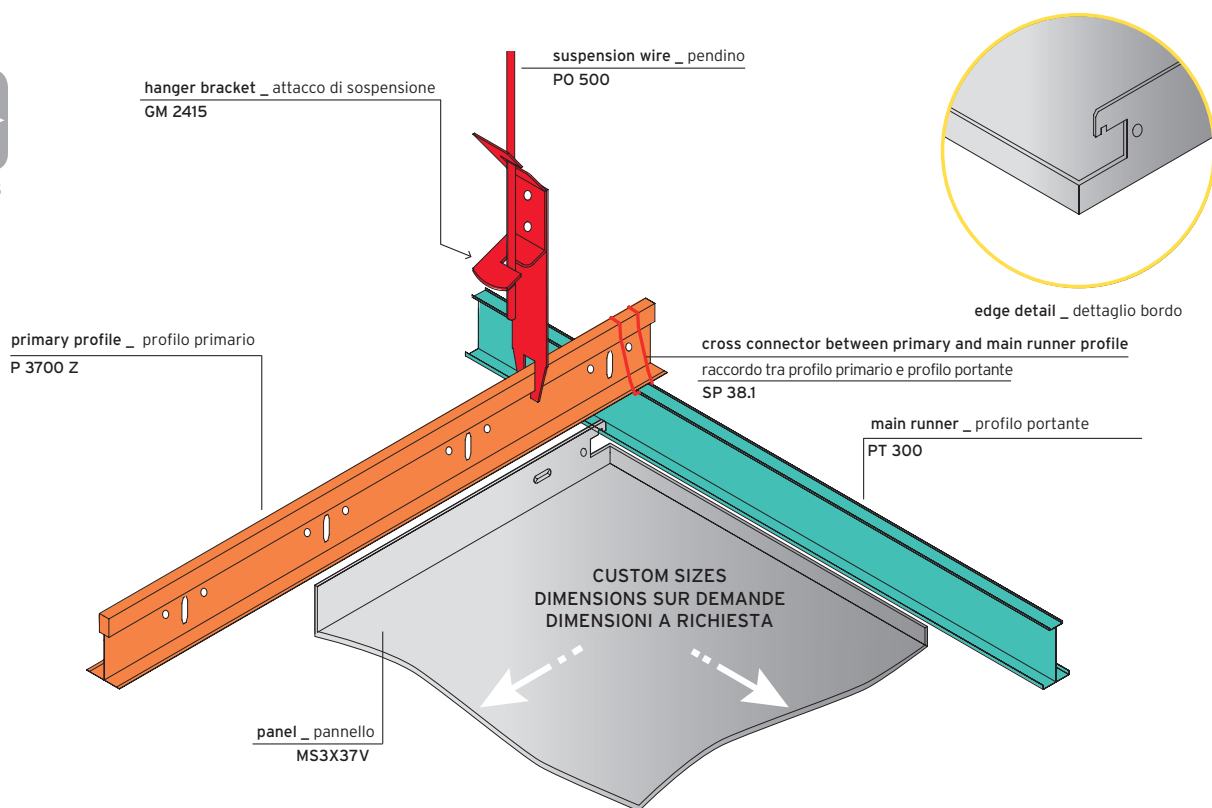


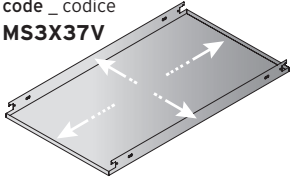
PANEL _ PANNELLO		type _ tipo	thickness _ spessore	finishing _ finiture
 code _ codice MS3A37S pcs_pz : 18		panel 3 mm bevel pannello angolo smussato 3 mm	prepainted aluminium 0.5/0.6/0.7 alluminio preverniciato 0.5/0.6/0.7 prepainted steel 0.4/0.5/0.6 acciaio preverniciato 0.4/0.5/0.6 postpainted steel 0.5/0.6/0.7 acciaio postverniciato 0.5/0.6/0.7	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali
	size _ dimensioni	incidence _ incidenza		
	600x600x37 mm	2.78 pcs/mq		
Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)				
FIRE REACTION _ REAZIONE AL FUOCO A1 (Ex. Class 0) DM 10/03/05 DEC 2000/147/CE			DURABILITY _ DURABILITÀ (membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327	
STRUCTURE _ STRUTTURA		system detail _ dettaglio sistema	system components _ elementi del sistema	
 concealed grid hook system orditura nascosta in aggancio			P 3700 Z primary profile profilo primario  size dimensioni incidence incidenza 24x38 mm 1.67 ml/mq	GM 2415 hanger bracket attacco di sospensione  incidence incidenza 0.8 pcs/mq
			PT 300 main runner profilo portante  size dimensioni incidence incidenza 26x35 mm 1.67 ml/mq	CL 600/A blocking clip clip di bloccaggio  incidence incidenza 2.78 pcs/mq
Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)			SP 38.1 cross connector between primary and main runner profile raccordo tra profilo primario e profilo portante  incidence incidenza 5.56 pcs/mq	
FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE				
MECHANICAL RESISTANCE _ RESISTENZA MECCANICA (Under structure) 81.67 N/m2 Normal break load/Carico normale di rottura (Under structure) 32.67 N/m2 Normal operating load/Carico normale di esercizio				
DURABILITY _ DURABILITÀ Protection against corrosion _ Protezione contro la corrosione: EN 10327				





MS300XX ACCESS 300 SYSTEM

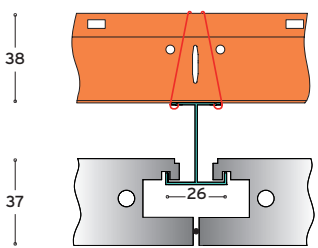
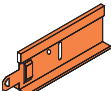
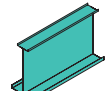


PANEL _ PANNELLO	type _ tipo	thickness _ spessore	finishing _ finiture
code _ codice MS3X37V 	panel square edge pannello bordo angolo vivo size _ dimensioni width from 200 to 1200 mm, H 37 mm length from 300 to 2000 mm larghezza da 200 a 1200 mm, H 37 mm lunghezza da 300 a 2000 mm	to width 400 aluminum / steel 0.5 / 0.6 / 0.7 mm. starting from width 401 mm aluminum / from 0.7 to 1.2 mm fino a larghezza 400 mm: alluminio / acciaio 0.5 / 0.6 / 0.7 mm oltre larghezza 401 mm: alluminio / acciaio da 0.7 a 1.2 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
 A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
 (membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA	system detail _ dettaglio sistema	system components _ elementi del sistema	
 concealed grid hook system orditura nascosta in aggancio	Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE MECHANICAL RESISTANCE _ RESISTENZA MECCANICA (Under structure) 81.67 N/m2 Normal break load/Carico normale di rottura (Under structure) 32.67 N/m2 Normal operating load/Carico normale di esercizio DURABILITY _ DURABILITÀ Protection against corrosion _ Protezione contro la corrosione: EN 10327	P 3700 Z primary profile profilo primario  size dimensions 24x38 mm	GM 2415 hanger bracket attacco di sospensione 
		PT 300 main runner profilo portante  size dimensions 26x35 mm	CL 600/A blocking clip clip di bloccaggio 
		SP 38.1 cross connector between primary and main runner profile raccordo tra profilo primario e profilo portante 	GU 600 1.5 mm gasket to hide edges. guarnizione autoadesi- va di 1.5 mm per il mascheramento degli spigoli. 



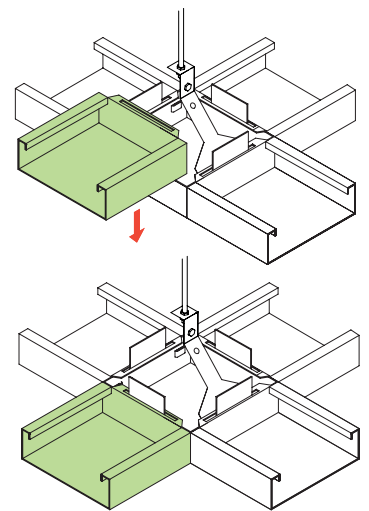
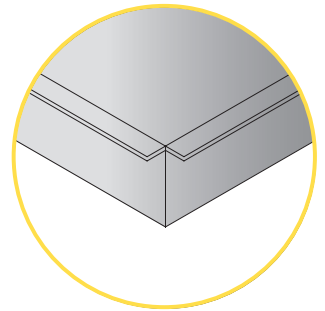
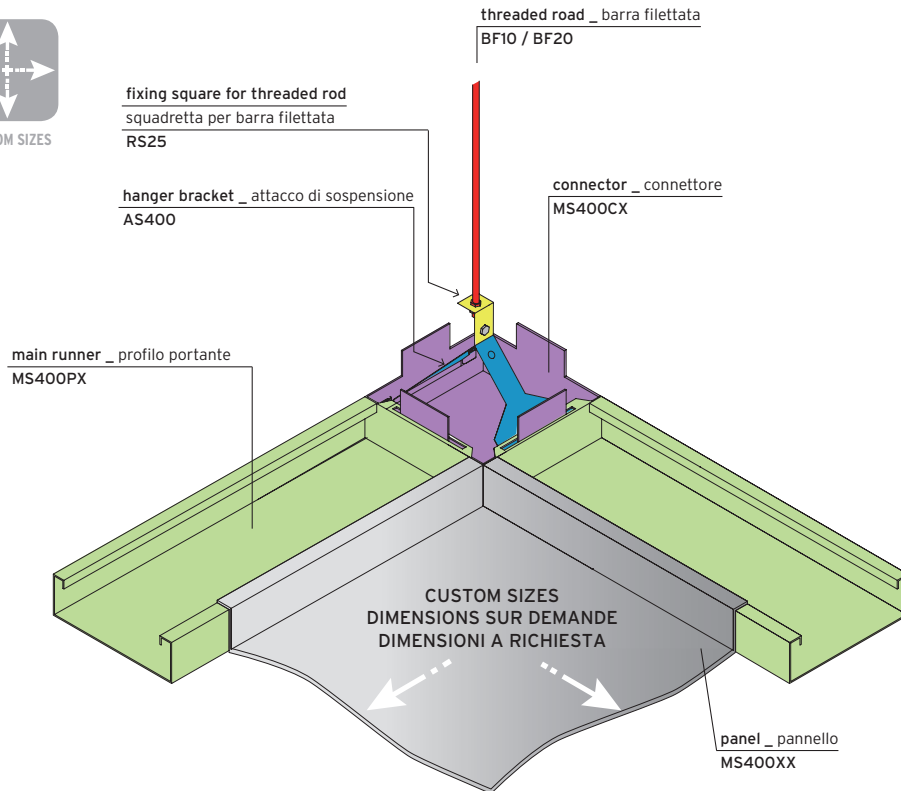
Loft & Lys ApS
 www.loftlys.dk



MS400XX MODULAR 400 SYSTEM



CUSTOM SIZES



PANEL _ PANNELLO	type _ tipo	thickness _ spessore	finishing _ finiture
code _ codice MS400XX	panel square edge pannello bordo angolo vivo size _ dimensioni width from 600 to 1200 mm, H 30 mm length from 600 to 1200 mm larghezza da 600 a 1200 mm, H 30 mm lunghezza da 600 a 1200 mm	aluminium / steel from 0.5 mm to 1.2 mm alluminio / acciaio da 0.5 mm fino a 1.2 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

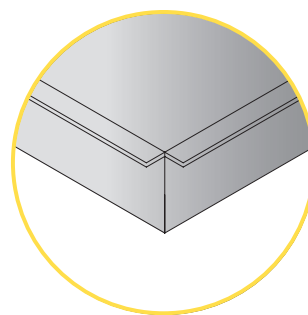
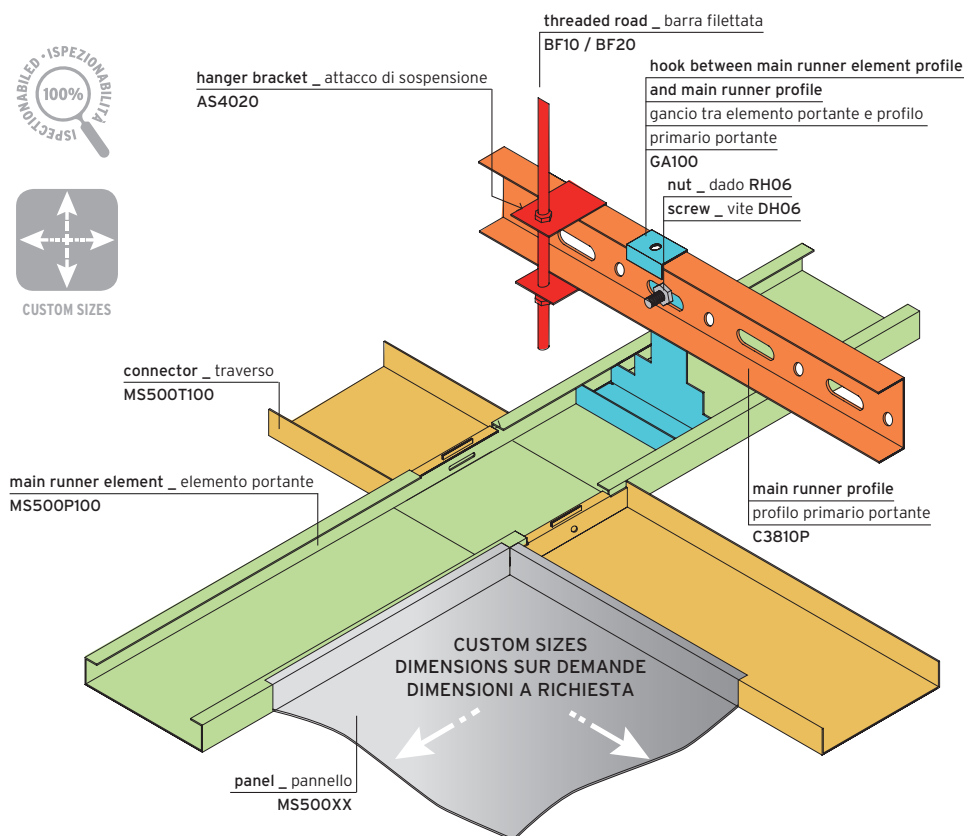
FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class 0) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

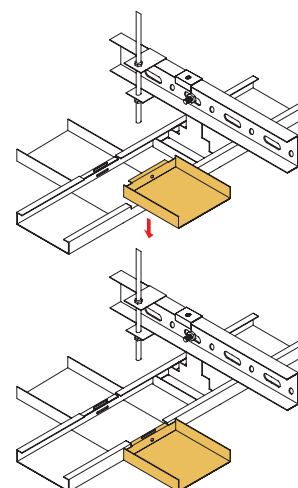
STRUCTURE _ STRUTTURA	system detail _ dettaglio sistema	system components _ elementi del sistema	
hook system sistema in aggancio Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE MECHANICAL RESISTANCE _ RESISTENZA MECCANICA (Under structure) 476.39 N/m2 Normal break load/Carico normale di rottura (Under structure) 190.56 N/m2 Normal operating load/Carico normale di esercizio DURABILITY _ DURABILITÀ Protection against corrosion _ Protezione contro la corrosione: EN 10327		MS400P main runner profilo portante width 70 > 250 mm, length from 600 to 1200 mm, thickness 1.0 mm larghezza 70 > 250 mm, lunghezza da 600 fino a 1200 mm, spessore 1.0 mm	RS25 fixing square for threaded rod squadretta per barra filettata
		MS400CX connector connettore from 70 to 250 mm, thickness 1.5 mm da 70 a 250 mm, spessore 1.5 mm	BF10/BF20 threaded rod barra filettata
		AS400 hanger bracket attacco di sospensione thickness _ spessore 2 mm	RH06 DH06 nut _ dado screw _ vite



MS500XX MODULAR SPECIAL 500 SYSTEM



edge detail _ dettaglio bordo



PANEL _ PANNELLO	type _ tipo	thickness _ spessore	finishing _ finiture
code _ codice MS500XX	panel square edge pannello bordo angolo vivo size _ dimensioni width from 600 to 1200 mm, H 30 mm length from 600 to 1200 mm larghezza da 600 a 1200 mm, H 30 mm lunghezza da 600 a 1200 mm	aluminium / steel from 0.5 m m to 1.2 mm alluminio / acciaio da 0.5 mm fino a 1.2 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA	system detail _ dettaglio sistema	system components _ elementi del sistema
hook system sistema in aggancio Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE MECHANICAL RESISTANCE _ RESISTENZA MECCANICA (Under structure) 190.56 N/m2 Normal break load/Carico normale di rottura (Under structure) 76.22 N/m2 Normal operating load/Carico normale di esercizio DURABILITY _ DURABILITÀ Protection against corrosion _ Protezione contro la corrosione: EN 10327	MS500P100 main runner element elemento portante *100 x lenght until 3000 mm thickness 1.0 mm *100 x lunghezza fino a 3000 mm spessore 1.0 mm	GC3810P joint for main runner profile giunto per profilo primario portante lenght _ lunghezza 250 mm
	GP100 joint for main runner element giunto per elemento portante *100 x lenght 250 mm *100 x lunghezza 250 mm	GA100 hook between main runner element profile and main runner profile gancio tra elemento portante e profilo primario portante thickness _ spess. 1.5 mm *width _ largh. 100 mm
	MS500T100 connector traverso *100 x lenght until 1200 mm thickness 0.8 mm *100 x lunghezza fino a 1200 mm spessore 0.8 mm	AS4020 hanger bracket attacco di sospensione threaded rod barra filettata
	C3810P main runner profile profilo primario portante 38 x 12 x lenght 4000 mm thickness 1.2 mm 38 x 12 x lunghezza 4000 mm spessore 1.2 mm	RH06 nut _ dado DH06 screw _ vite

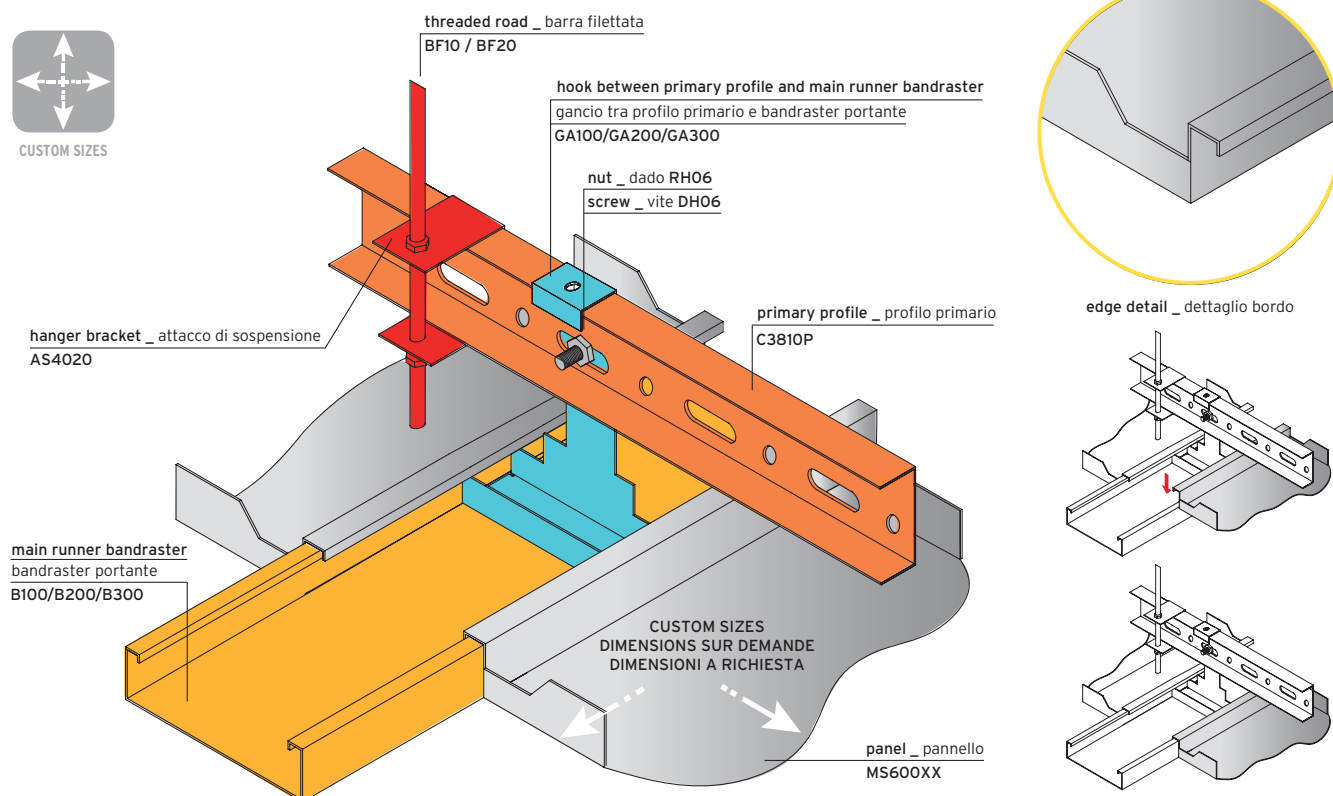
*other dimensions on demand _ altre misure su richiesta



Loft & Lys ApS
www.loftlys.dk



MS600XX PARALLEL 600 SYSTEM



PANEL _ PANNELLO	type _ tipo	thickness _ spessore	finishing _ finiture
code _ codice MS600XX	panel square edge pannello bordo angolo vivo size _ dimensioni width from 200 to 600 mm, H 30 mm length from 600 to 2400 mm larghezza da 200 a 600 mm, H 30 mm lunghezza da 600 a 2400 mm	aluminium / steel from 0.5 mm to 1.2 mm alluminio / acciaio da 0.5 mm fino a 1.2 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class 0) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA system detail _ dettaglio sistema

system components _ elementi del sistema

hook system sistema in aggancio	C3810P primary profile profilo primario 38 x 12 x length 4000 mm thickness 1.2 mm 38 x 12 x lunghezza 4000 mm spessore 1.2 mm	GA100 GA200 GA300 hook between primary profile and main runner bandraster gancio tra profilo primario e bandraster portante thickness _ spessore 1.5 mm
	GC3810P joint for primary profile giunto per profilo primario length _ lunghezza 250 mm	AS4020 hanger bracket attacco di sospensione
	B100 B200 B300 main runner bandraster bandraster portante width 100 > 300 mm, length until 3000 mm, thickness 1.2 mm, H 30 mm larghezza 100 > 300 mm, lunghezza fino a 3000 mm, spessore 1.2 mm, H 30 mm	BF10 BF20 threaded rod _ barra filettata
	GB100 GB200 GB300 joint for bandraster giunto per bandraster length _ lunghezza 250 mm	RH06 DH06 nut _ dado screw _ vite

Technical dates / Aspects of performance value (UNI 13964 - 2005)
Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE

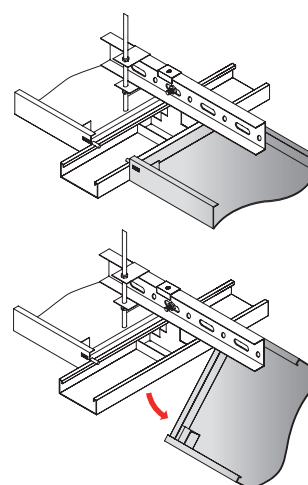
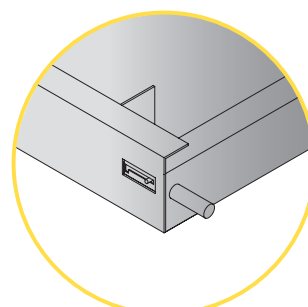
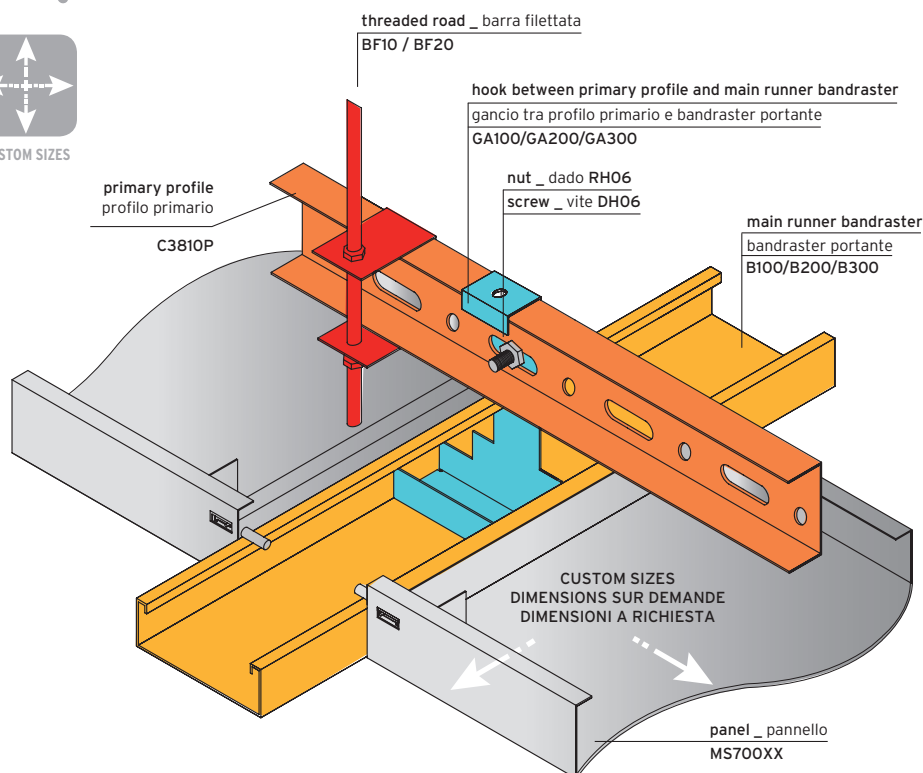
MECHANICAL RESISTANCE _ RESISTENZA MECCANICA
(Under structure) 190.56 N/m2 Normal break load/Carico normale di rottura
(Under structure) 76.22 N/m2 Normal operating load/Carico normale di esercizio

DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327





MS700XX HOOK 700 SYSTEM



PANEL _ PANNELLO	type _ tipo	thickness _ spessore	finishing _ finiture
code _ codice MS700XX	panel square edge pannello bordo angolo vivo size _ dimensioni width from 300 to 500 mm length from 600 to 3000 mm larghezza da 300 a 500 mm lunghezza da 600 a 3000 mm	aluminium / steel from 0.6 mm to 1.2 mm alluminio / acciaio da 0.6 mm fino a 1.2 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

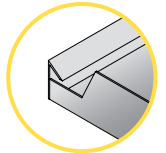
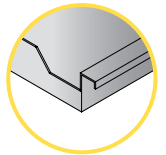
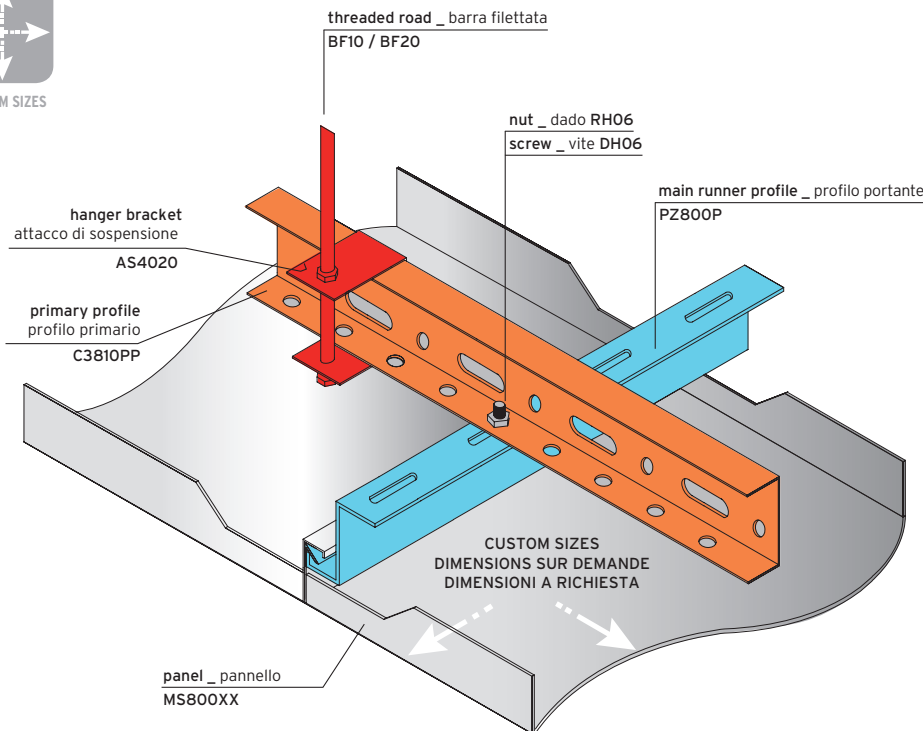
STRUCTURE _ STRUTTURA	system detail _ dettaglio sistema	system components _ elementi del sistema
hook system sistema in aggancio Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE MECHANICAL RESISTANCE _ RESISTENZA MECCANICA (Under structure) 190.56 N/m2 Normal break load/Carico normale di rottura (Under structure) 76.22 N/m2 Normal operating load/Carico normale di esercizio DURABILITY _ DURABILITÀ Protection against corrosion _ Protezione contro la corrosione: EN 10327		C3810P primary profile profilo primario 38 x 12 x length 4000 mm thickness 1.2 mm 38 x 12 x lunghezza 4000 mm spessore 1.2 mm GC3810P joint for primary profile giunto per profilo primario length _ lunghezza 250 mm B100 B200 B300 main runner bandraster bandraster portante width 100 x 300 mm, length until 3000 mm, thickness 1.2 mm, H 30 mm larghezza 100 x 300 mm, lunghezza fino a 3000 mm, spessore 1.2 mm, H 30 mm GB100 GB200 GB300 joint for bandraster giunto per bandraster length _ lunghezza 250 mm
		GA100 GA200 GA300 hook between primary profile and main runner bandraster gancio tra profilo primario e bandraster portante thickness _ spessore 1.5 mm AS4020 BF10 BF20 hanger bracket attacco di sospensione threaded rod barra filettata
		RH06 DH06 nut _ dado screw _ vite



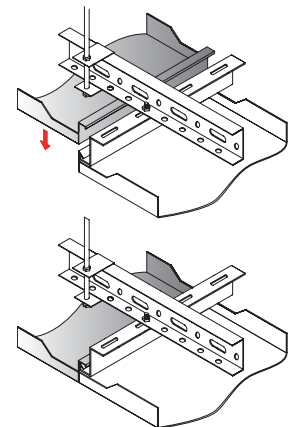
Loft & Lys ApS
www.loftlys.dk

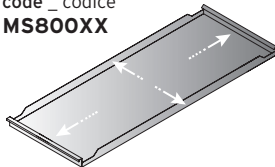


MS800XX HOOK ON 800 SYSTEM



edge detail _ dettaglio bordo



PANEL _ PANNELLO	type _ tipo	thickness _ spessore	finishing _ finiture
code _ codice MS800XX 	panel square edge pannello bordo angolo vivo size _ dimensioni width from 600 mm to 1200 mm length from 600 mm to 2400 mm larghezza da 600 a 1200 mm lunghezza da 600 a 2400 mm	aluminium / steel from 0.6 mm to 1.2 mm alluminio / acciaio da 0.6 mm fino a 1.2 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class 0) DM 10/03/05 DEC 2000/147/CE

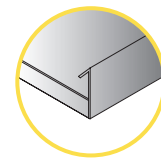
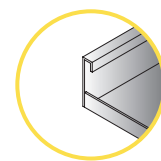
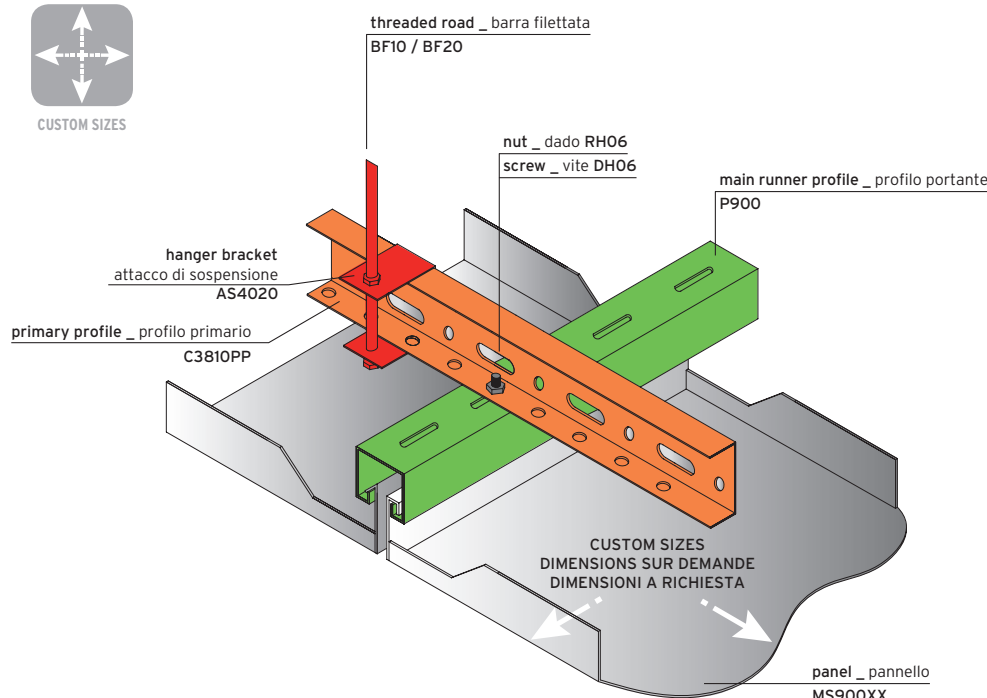
DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA		system detail _ dettaglio sistema		system components _ elementi del sistema	
	hook system sistema in aggancio	C3810P	primary profile profilo primario 38 x 12 x lenght 4000 mm thickness 1.2 mm 38 x 12 x lunghezza 4000 mm spessore 1.2 mm	GPZ800PP	joint for main runner profile giunto per profilo portante length _ lunghezza 250 mm
		GC3810P	joint for primary profile giunto per profilo primario length _ lunghezza 250 mm	AS4020 BF10 BF20	hanger bracket attacco di sospensione threaded rod barra filettata
		PZ800P	main runner profile profilo portante 60 x 40 x 4000 mm thickness _ spessore 1.2 mm	RH06 DH06	nut _ dado screw _ vite
		Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)			
FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE					
MECHANICAL RESISTANCE _ RESISTENZA MECCANICA (Under structure) 190.56 N/m2 Normal break load/Carico normale di rottura (Under structure) 76.22 N/m2 Normal operating load/Carico normale di esercizio					
DURABILITY _ DURABILITÀ Protection against corrosion Protezione contro la corrosione: EN 10327					

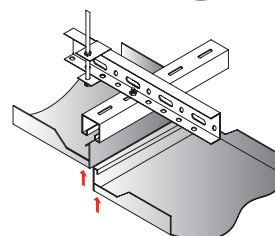
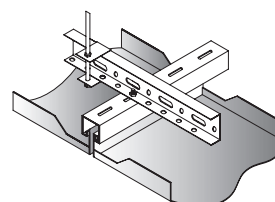




MS900XX HOOK ON PLUS 900 SYSTEM



edge detail _ dettaglio bordo



PANEL _ PANNELLO	type _ tipo	thickness _ spessore	finishing _ finiture
code _ codice MS900XX	panel square edge pannello bordo angolo vivo size _ dimensioni width from 400 mm to 1200 mm length from 400 mm to 2400 mm larghezza da 400 a 1200 mm lunghezza da 400 a 2400 mm	postpainted aluminium / steel from 0.6 mm to 1.2 mm alluminio / acciaio postverniciato da 0.6 mm fino a 1.2 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA	system detail _ dettaglio sistema	system components _ elementi del sistema
hook system _ sistema in aggancio *variable dimensions on request _ misure variabili a richiesta	variable height dimensione variabile	C3810PP primary profile profilo primario 38 x 10 x length 4000 mm thickness 1.2 mm 38 x 10 x lunghezza 4000 mm spessore 1.2 mm
		P900 main runner profile profilo portante thickness _ spessore 1.2 mm
		AS4020 hanger bracket attacco di sospensione threaded rod barra filettata
		RH06 nut _ dado screw _ vite

Technical dates / Aspects of performance value (UNI 13964 - 2005)
Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE

MECHANICAL RESISTANCE _ RESISTENZA MECCANICA
(Under structure) 190.56 N/m2 Normal break load/Carico normale di rottura
(Under structure) 76.22 N/m2 Normal operating load/Carico normale di esercizio

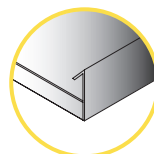
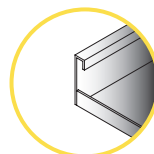
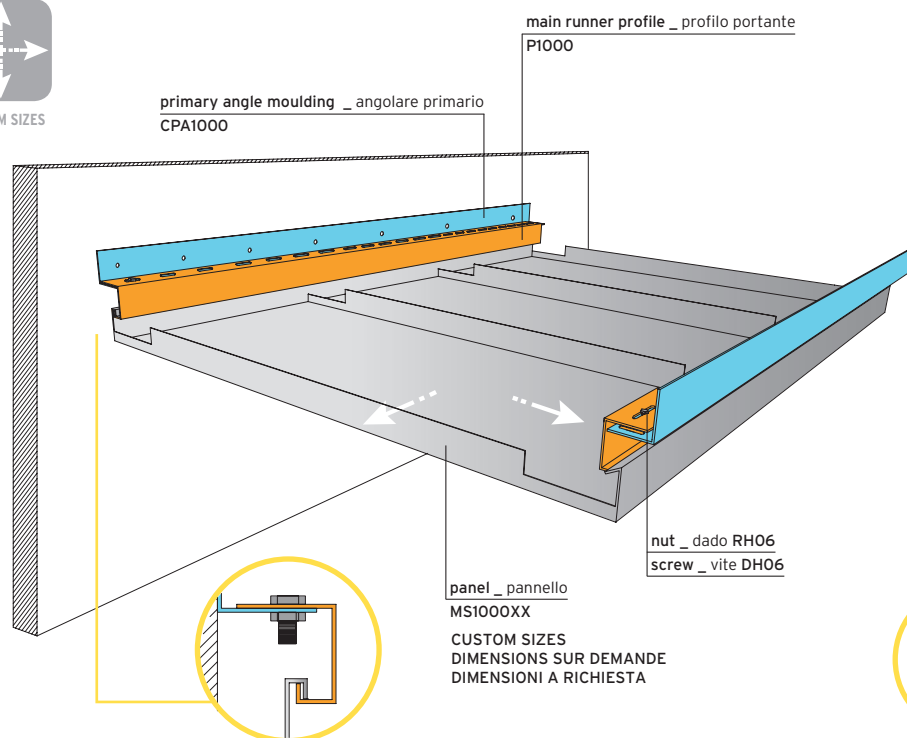
DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327



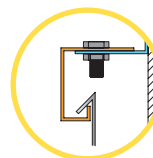
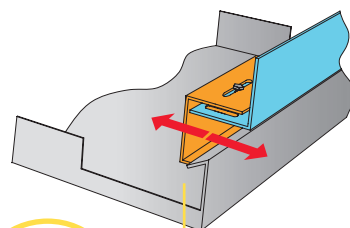
Loft & Lys ApS
www.loftlys.dk

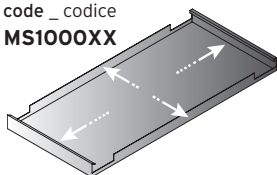


MS1000XX CORRIDOR 1000 SYSTEM



edge detail _ dettaglio bordo

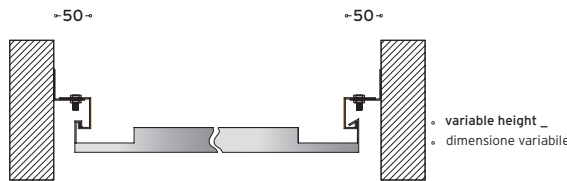
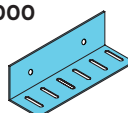
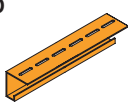
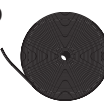


PANEL _ PANNELLO	type _ tipo	thickness _ spessore	finishing _ finitura
code _ codice MS1000XX 	panel square edge pannello bordo angolo vivo size _ dimensioni width from 300 to 600 mm length from 300 to 3000 mm larghezza da 300 a 600 mm lunghezza da 300 a 3000 mm	aluminium / steel from 0.5 mm to 1.2 mm alluminio / acciaio da 0.5 mm fino a 1.2 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class 0) DM 10/03/05 DEC 2000/147/CE

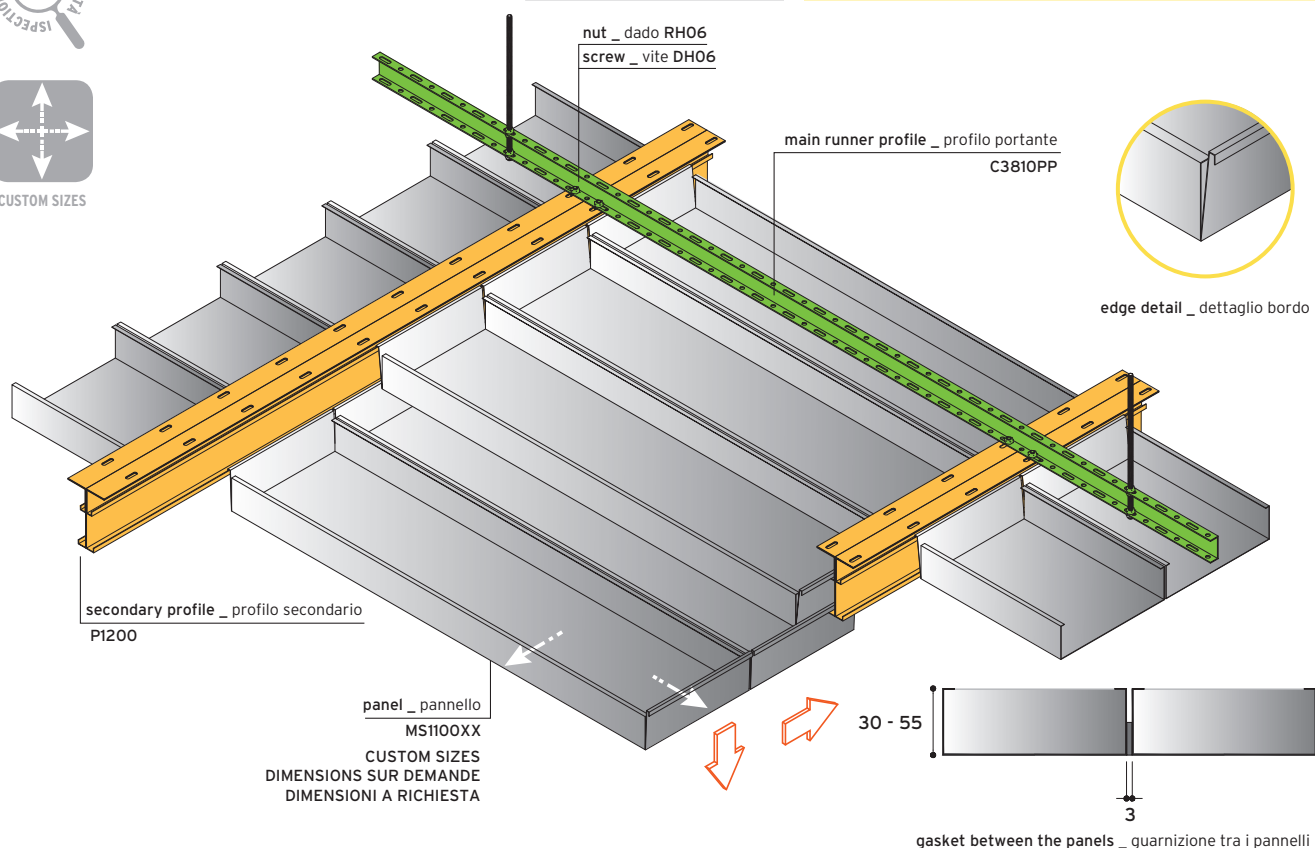
DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

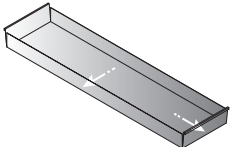
STRUCTURE _ STRUTTURA	system detail _ dettaglio sistema	system components _ elementi del sistema
 concealed grid clipping system orditura nascosta a clippaggio		CPA1000  primary angle moulding angolare primario 50 x 50 x length 4000 mm, thickness 1.0 mm 50 x 50 x lunghezza 4000 mm, spessore 1.0 mm P1000  main runner profile profilo portante 50 x 50 x 20 x 10 length 4000 mm, thickness 1.0 mm 50 x 50 x 20 x 10 lunghezza 4000 mm, spessore 1.0 mm RH06 DH06  nut _ dado screw _ vite GU 600  1.5 mm gasket to hide edges. guarnizione autoadesiva di 1.5 mm per il mascheramento degli spigoli.
Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE MECHANICAL RESISTANCE _ RESISTENZA MECCANICA (Under structure) 367.50 N/m2 Normal break load/Carico normale di rottura (Under structure) 147.00 N/m2 Normal operating load/Carico normale di esercizio DURABILITY _ DURABILITÀ Protection against corrosion _ Protezione contro la corrosione: EN 10327		





MS1100XX SLIDING SYSTEM

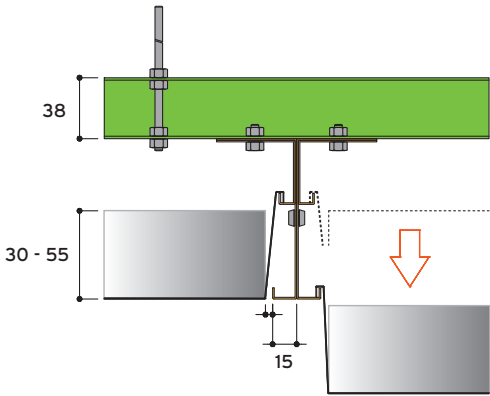
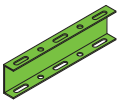
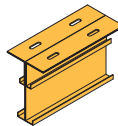


PANEL _ PANNELLO	type _ tipo	thickness _ spessore	finishing _ finiture
code _ codice MS1100XX 	panel pannello size _ dimensioni width from 300 mm to 600 mm length from 300 mm to 2500 mm larghezza da 300 a 600 mm lunghezza da 300 a 2500 mm	aluminium / steel from 0.6 mm to 1.0 mm alluminio / acciaio da 0.6 mm fino a 1.0 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA	system detail _ dettaglio sistema	system components _ elementi del sistema
		C3810PP  main runner profile profilo portante P1200  secondary profile double-sliding system profilo secondario doppio sliding system RH06 DH06  nut _ dado screw _ vite GU 600  gasket of 3 mm guarnizione autoadesiva di 3 mm

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

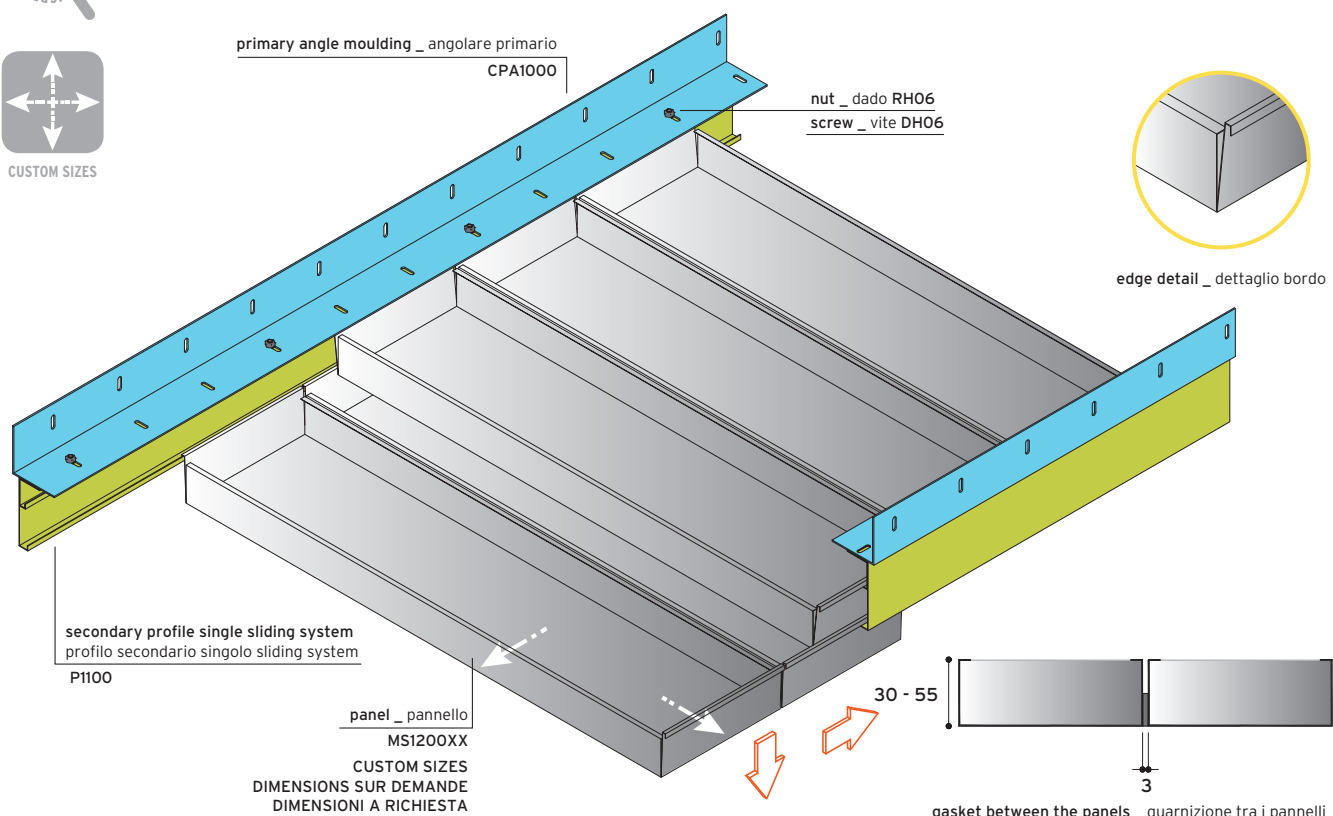
FIRE REACTION _ REAZIONE AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC 2000/147/CE

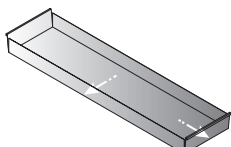
DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327

MECHANICAL RESISTANCE _ RESISTENZA MECCANICA
(Under structure) 190.56 N/m² Normal break load/Carico normale di rottura-(Under structure) 76.22 N/m² Normal operating load/Carico normale di esercizio



MS1200XX SLIDING CORRIDOR SYSTEM

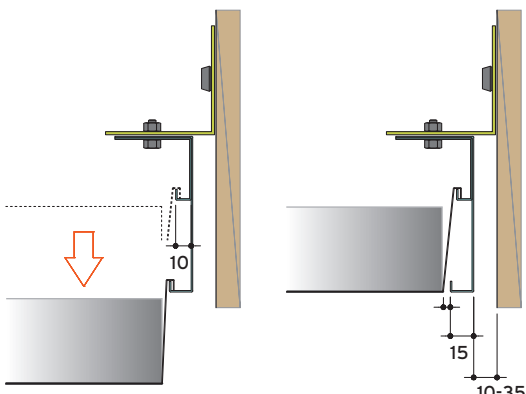
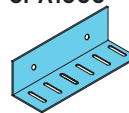
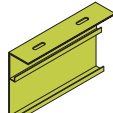


PANEL _ PANNELLO	type _ tipo	thickness _ spessore	finishing _ finiture
code _ codice MS1200XX 	panel pannello size _ dimensioni width from 300 mm to 600 mm length from 300 mm to 2500 mm larghezza da 300 a 600 mm lunghezza da 300 a 2500 mm	aluminium / steel from 0.6 mm to 1.0 mm alluminio / acciaio da 0.6 mm fino a 1.0 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class 0) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA	system detail _ dettaglio sistema	system components _ elementi del sistema	
		CPA1000  primary angle moulding angolare primario 50 x 50 x lenght 4000 mm, thickness 1.0 mm 50 x 50 x lunghezza 4000 mm, spessore 1.0 mm	P1100  secondary profile single sliding system profilo secondario singolo sliding system
		RH06 DH06  nut _ dado screw _ vite	GU 600  gasket of 3 mm guarnizione autoadesiva di 3 mm

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC 2000/147/CE

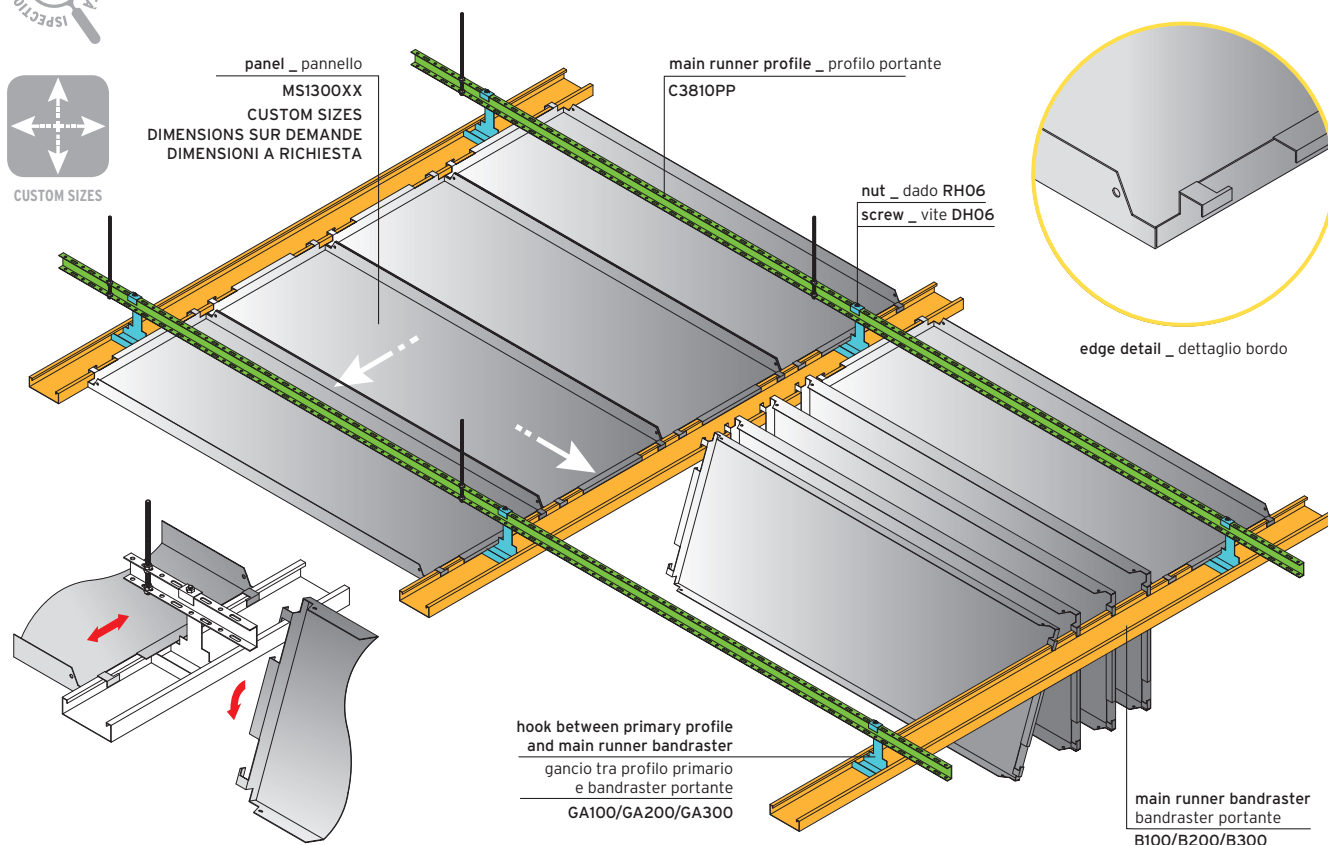
DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327

MECHANICAL RESISTANCE _ RESISTENZA MECCANICA
(Under structure) 190.56 N/m² Normal break load/Carico normale di rottura-(Under structure) 76.22 N/m² Normal operating load/Carico normale di esercizio





MS1300XX HOOK ON 1300 SYSTEM



PANEL _ PANNELLO	type _ tipo	thickness _ spessore	finishing _ finiture
code _ codice MS1300XX	panel pannello size _ dimensioni width from 300 mm to 600 mm length from 300 mm to 2500 mm larghezza da 300 a 600 mm lunghezza da 300 a 2500 mm	aluminium / steel from 0.5 mm to 1.2 mm alluminio / acciaio da 0.5 mm fino a 1.2 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA	system detail _ dettaglio sistema	system components _ elementi del sistema
hook system sistema in aggancio Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE MECHANICAL RESISTANCE _ RESISTENZA MECCANICA (Under structure) 190.56 N/m2 Normal break load/Carico normale di rottura (Under structure) 76.22 N/m2 Normal operating load/Carico normale di esercizio DURABILITY _ DURABILITÀ Protection against corrosion _ Protezione contro la corrosione: EN 10327	C3810PP main runner profile profilo portante	GB100 GB200 GB300 joint for bandraster giunto per bandraster length _ lunghezza 250 mm
	GC3810P joint for primary profile giunto per profilo primario length _ lunghezza 250 mm	GA100 GA200 GA300 hook between primary profile and main runner bandraster gancio tra profilo primario e bandraster portante thickness _ spessore 1.5 mm
	B100 B200 B300 main runner bandraster bandraster portante width 100 > 300 mm, length until 300 mm, thickness 1.2 mm, H 30 mm larghezza 100 > 300 mm, lunghezza fino a 3000 mm, spessore 1.2 mm, H 30 mm	RH06 DH06 nut _ dado screw _ vite

MS1400XX HOOK ON 1300 RADIANT SYSTEM

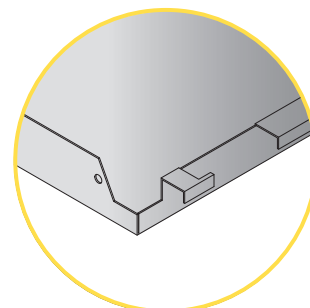


CUSTOM SIZES

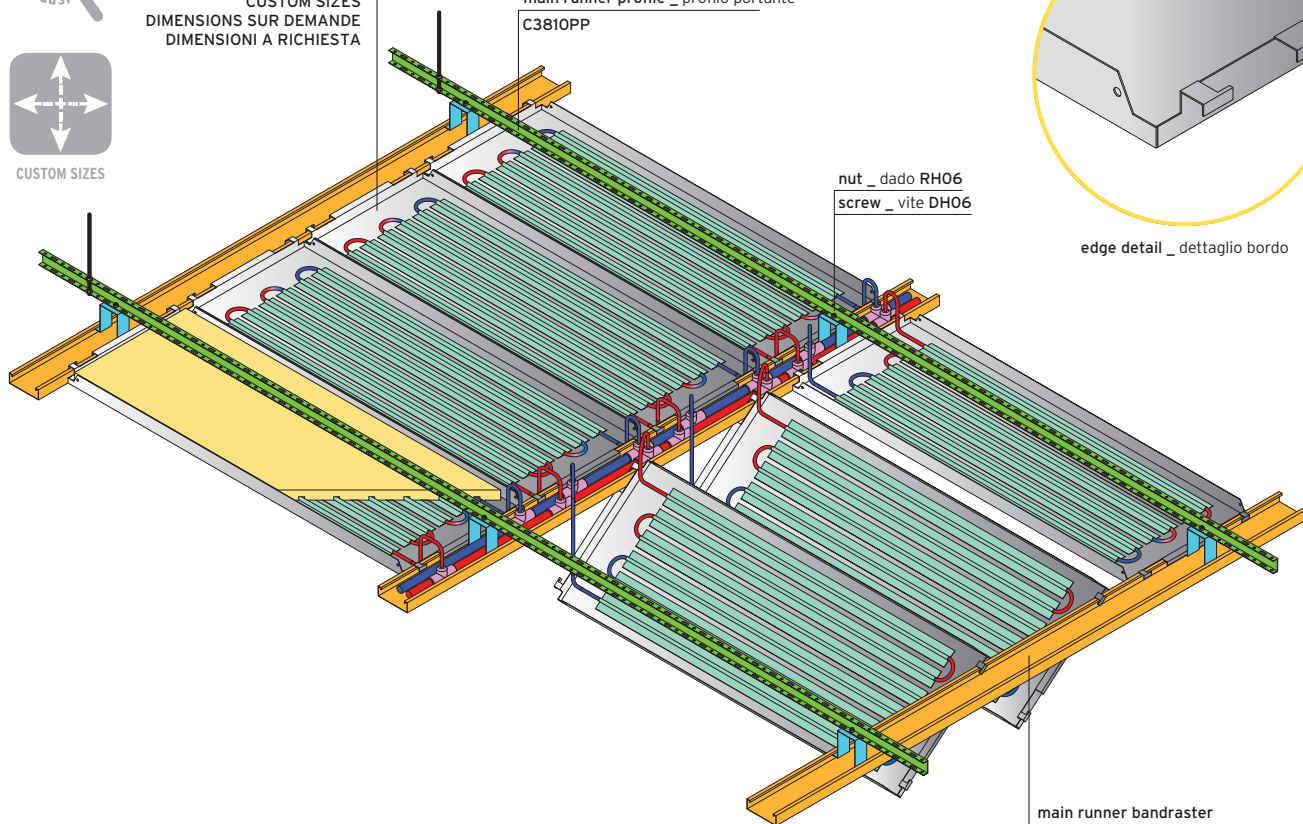
panel _ pannello
MS1400XX
CUSTOM SIZES
DIMENSIONS SUR DEMANDE
DIMENSIONI A RICHIESTA

main runner profile _ profilo portante
C3810PP

nut _ dado RH06
screw _ vite DH06

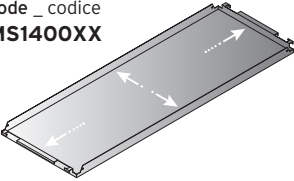


edge detail _ dettaglio bordo



main runner bandraster
bandraster portante
B100/B200/B300

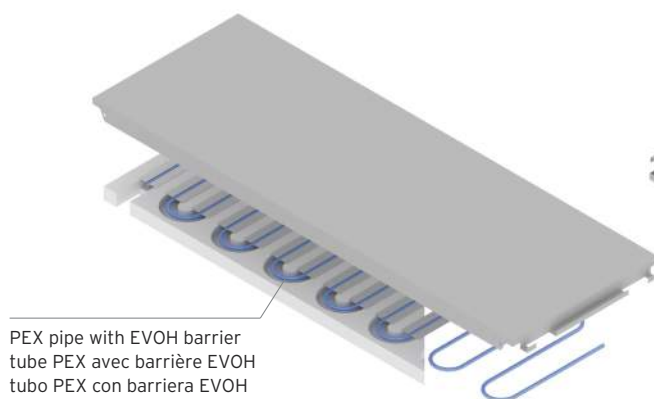


PANEL _ PANNELLO	type _ tipo	thickness _ spessore	finishing _ finiture
code _ codice MS1400XX	panel pannello	aluminium from 0.7 mm to 1.0 mm steel from 0.6 mm to 0.8 mm alluminio da 0.7 mm fino a 1.0 mm acciaio da 0.6 mm fino a 0.8 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali
	size _ dimensioni 1400 x 800 mm		

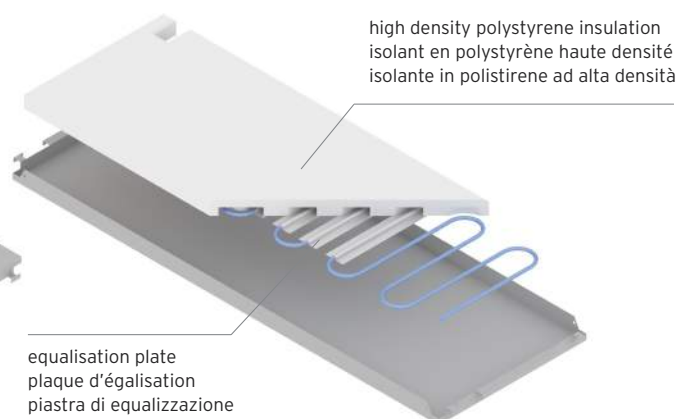
Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327



PEX pipe with EVOH barrier
tube PEX avec barrière EVOH
tubo PEX con barriera EVOH



high density polystyrene insulation
isolant en polystyrène haute densité
isolante in polistirene ad alta densità

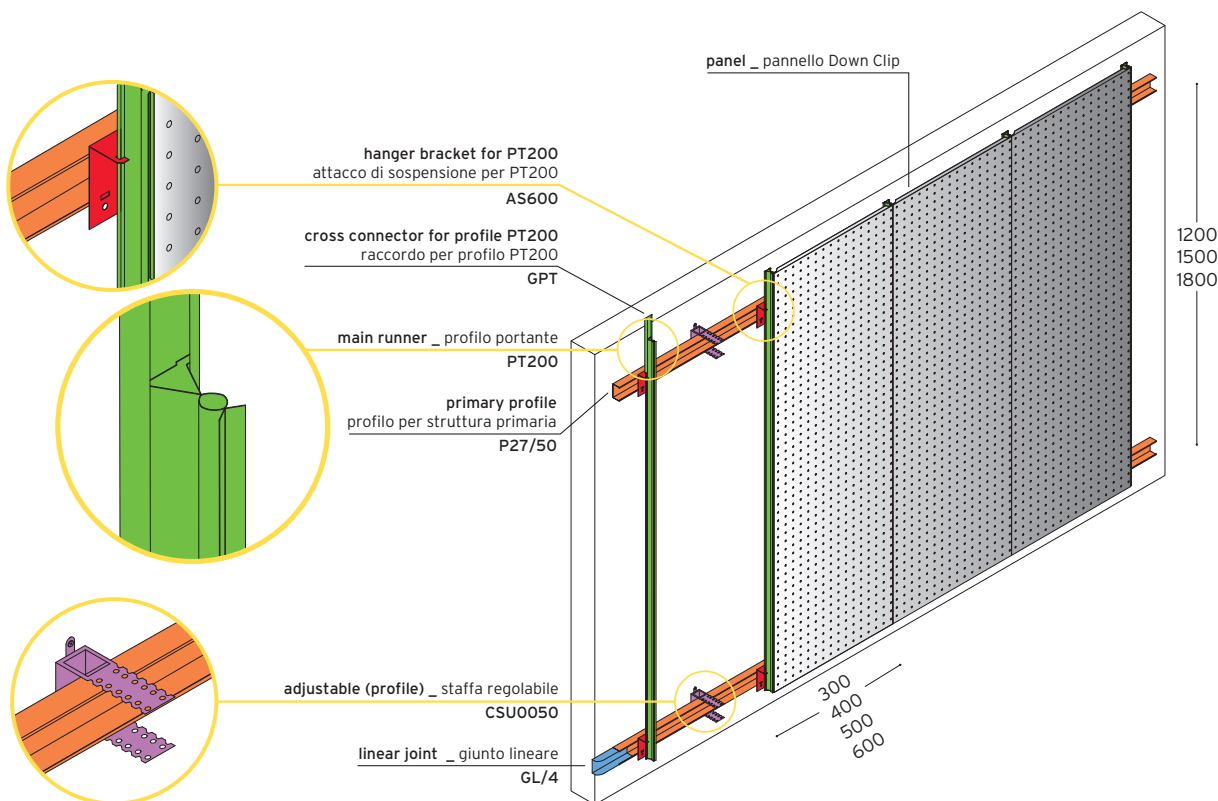
equalisation plate
plaque d'égalisation
piastra di equalizzazione



MKV vertical METAL COVERING SYSTEM



RECTANGULAR
STANDARD



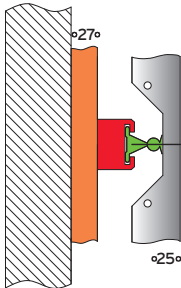
PANEL _ PANNELLO	type _ tipo	size _ dimensioni	thickness _ spessore
	prepainted/post-painted steel panel	300 x 1200 / 1500 / 1800 mm	steel 6/10 alu 8/10
	prepainted aluminium panel	400 x 1200 / 1500 / 1800 mm	steel 8/10 - 10/10 alu 8/10 - 10/10
	pannello in acciaio preverniciato/postverniciato	500 x 1200 / 1500 / 1800 mm	steel 8/10 - 10/10 alu 10/10
	pannello in alluminio preverniciato	600 x 1200 / 1500 / 1800 mm	steel 8/10 - 10/10 alu 10/10

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

Finishing > cf. perforations / colours / acoustic inlay / perimetral moldings pages _ Finiture > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. ClasS O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA		system detail _ dettaglio sistema		system components _ elementi del sistema	
	concealed grid clipping system orditura nascosta a clippaggio			P27/50  primary profile profilo per struttura primaria size _ dimensioni *incidence _ incidenza 27/50/27 mm 1.00 ml/mq	CSU0050 adjustable (profile) staffa regolabile per P27/50 
				PT200  main runner profilo portante length _ lunghezza 4000 mm	
				GPT  cross connector for profile PT200 raccordo per profilo PT200 length _ lunghezza 250 mm	AS600/1 hanger bracket for PT600 attacco di sospensione per PT600 
				GL/4  linear joint for P27/50 giunto lineare per P27/50	
Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)					
FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE					
MECHANICAL RESISTANCE _ RESISTENZA MECCANICA (Under structure) 95.3 N/m2 Normal break load/Carico normale di rottura (Under structure) 38.1 N/m2 Normal operating load/Carico normale di esercizio					
DURABILITY _ DURABILITÀ Protection against corrosion _ Protezione contro la corrosione: EN 10327					

Technical dates / Aspects of performance value (UNI 13964 - 2005)
Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

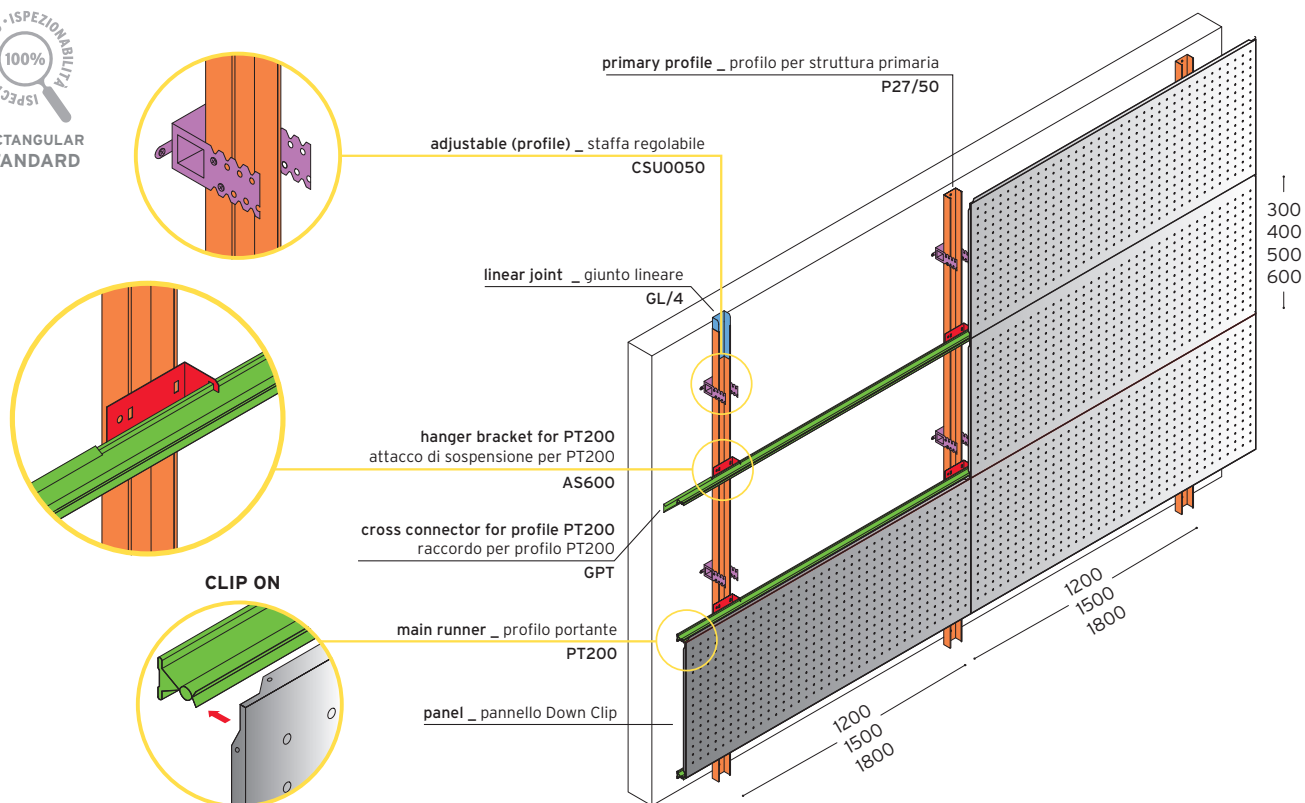
FIRE REACTION _ REAZIONE AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE

MECHANICAL RESISTANCE _ RESISTENZA MECCANICA
(Under structure) 95.3 N/m2 Normal break load/Carico normale di rottura
(Under structure) 38.1 N/m2 Normal operating load/Carico normale di esercizio

DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327

*incidence _ incidenza per: area 100 mq > cf. modularity _ modularità pages

MKH horizontal **METAL COVERING SYSTEM**



PANEL _ PANNELLO	type _ tipo	size _ dimensioni	thickness _ spessore
	pre painted/post-painted steel panel	300 x 1200 / 1500 / 1800 mm	steel 6/10 - 7/10 alu 8/10
	pre painted aluminium panel	400 x 1200 / 1500 / 1800 mm	steel 8/10 - 10/10 alu 8/10 - 10/10
	pannello in acciaio preverniciato/postverniciato	500 x 1200 / 1500 / 1800 mm	steel 8/10 - 10/10 alu 10/10
	pannello in alluminio preverniciato	600 x 1200 / 1500 / 1800 mm	steel 8/10 - 10/10 alu 10/10

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

Finishing > cf. perforations / colours / acoustic inlay / perimetral moldings pages _ Finiture > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

FIRE REACTION _ REAZIONE AL FUOCO

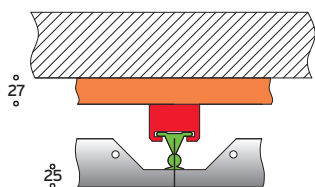
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ

(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA system detail _ dettaglio sistema

system components _ elementi del sistema



concealed grid clipping system
orditura nascosta a clippaggio

P27/50 	primary profile profilo per struttura primaria size _ dimensioni 27/50/27 mm *incidence _ incidenza 1.00 ml/mq	CSU0050 adjustable (profile) staffa regolabile per P27/50
PT200 	main runner profilo portante length _ lunghezza 4000 mm	
GPT 	cross connector for profile PT200 raccordo per profilo PT200 length _ lunghezza 250 mm	AS600/1 hanger bracket for PT600 attacco di sospensione per PT600
GL/4 	linear joint for P27/50 giunto lineare per P27/50	

Technical dates / Aspects of performance value (UNI 13964 - 2005)
Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO

(Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE

MECHANICAL RESISTANCE _ RESISTENZA MECCANICA

(Under structure) 95.3 N/m2 Normal break load/Carico normale di rottura
(Under structure) 38.1 N/m2 Normal operating load/Carico normale di esercizio

DURABILITY _ DURABILITÀ

Protection against corrosion _ Protezione contro la corrosione: EN 10327

*incidence _ incidenza per: area 100 mq > cf. modularity _ modularità pages



MODULARITY _ MODULARITÉ _ MODULARITÀ METAL TILES & COVERINGS SYSTEMS

panel panneau pannello	code code codice	system _ système _ sistema open grid visible _ a vista	closed grid oculto _ nascosto	incidence incidence incidenza	
------------------------------	------------------------	--	----------------------------------	-------------------------------------	--



STANDARD SQUARE AND RECTANGULAR SIZE

600  600	MSTA00V MSRA09S - MSRA15S MSNA09S - MSNA15S - MSNA09V MSPA00V - MSPA00W MSTA00X - MSRA09X - MSNA09X MSSA10V	EXPO 100 TRIM EXPO 100 REVEAL EXPO 100 NARROW EXPO 100 PLAIN EXPO 100 EXPANDED EXPO 100 SPRING	-	2.78 pcs/mq	20 25/20 25/20/25 18 20/25/25 -
	MS2A25S - MS2A25F MS3A37S		DOWN CLIP 200 ACCESS 300	2.78 pcs/mq	20 18
600  1200	MSTB00V MSRB09S MSNB09V	EXPO 100 TRIM EXPO 100 REVEAL EXPO 100 NARROW	-	1.39 pcs/mq 1.39 pcs/mq 1.39 pcs/mq	20 25 25
300  600	MSTC00V MSRC09S MSNC09V	EXPO 100 TRIM EXPO 100 REVEAL EXPO 100 NARROW	-	5.56 pcs/mq	20 25 25
300  1200	MSRD09S MSND09V	EXPO 100 REVEAL EXPO 100 NARROW	-	2.78 pcs/mq	20/25

CUSTOM SIZES

 300 > 1200 W 300 > 1200 L	MS200XX	-	DOWN CLIP 200	-	-
 200 > 600 W 330 > 2400 L	MS300XX	-	ACCESS 300	-	-
 600 > 1200 W 600 > 1200 L	MS400XX MS500XX	-	MODULAR 400 MODULAR 500	-	-
 200 > 600 W 600 > 2400 L	MS600XX	-	PARALLEL 600	-	-
 300 > 500 W 600 > 3000 L	MS700XX	-	HOOK 700	-	-
 600 > 1200 W 600 > 2400 L	MS800XX	-	HOOK 800	-	-
 400 > 1200 W 400 > 2400 L	MS900XX	-	HOOK 900	-	-
 300 > 600 W 300 > 3000 L	MS1000XX	-	CORRIDOR 1000	-	-
 300 > 600 W 300 > 2500 L	MS1100XX	-	SLIDING SYSTEM	-	-
 300 > 600 W 300 > 2500 L	MS1200XX	-	SLIDING CORRIDOR SYSTEM	-	-
 300 > 600 W 300 > 2500 L	MS1300XX	-	HOOK 1300	-	-
 400 x 1800	MS1400XX	-	HOOK 1300 RADIANT SYSTEM	-	-

> structures_structures_struttura > pag 36 perforation_perforation_forature > pag 96 colours_couleurs_colori > pag 103



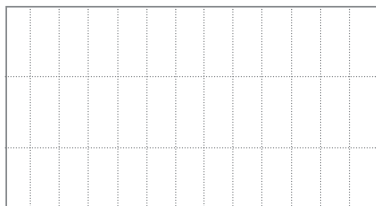
Loft & Lys ApS
www.loftlys.dk

MODULARITY _ MODULARITÉ _ MODULARITÀ METAL TILES & COVERINGS SYSTEMS

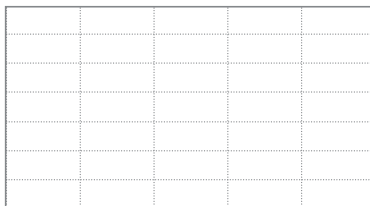
panel panneau pannello	code code codice	thickness épaisseur spessore	structure structure struttura	incidence incidence incidenza	
300 	MKOD25S	6/10 pre-painted/post-painted steel acier prépeint/postpeint acciaio preverniciato/postverniciato	MKV	2.78 pcs/mq	6/12
300 	MKOE25S	8/10 pre-painted aluminium aluminium prépeint alluminio preverniciato	MKH	2.22 pcs/mq	
300 	MKOF25S			1.85 pcs/mq	
400 	MKOG25S	8/10 - 10/10 pre-painted/post-painted steel acier prépeint/postpeint acciaio preverniciato/postverniciato	MKV	2.08 pcs/mq	6/12
400 	MKOH25S	8/10 - 10/10 pre-painted aluminium aluminium prépeint alluminio preverniciato	MKH	1.67 pcs/mq	
400 	MKOI25S			1.39 pcs/mq	
500 	MKOL25S	8/10 - 10/10 pre-painted/post-painted steel acier prépeint/postpeint acciaio preverniciato/postverniciato	MKV	1.67 pcs/mq	6/10
500 	MKOM25S	10/10 pre-painted aluminium aluminium prépeint alluminio preverniciato	MKH	1.33 pcs/mq	
500 	MKON25S			1.11 pcs/mq	
600 	MKOB25S	8/10 - 10/10 pre-painted/post-painted steel acier prépeint/postpeint acciaio preverniciato/postverniciato	MKV	1.39 pcs/mq	6/10
600 	MKOP25S	10/10 pre-painted aluminium aluminium prépeint alluminio preverniciato	MKH	1.11 pcs/mq	
600 	MKQ25S			0.92 pcs/mq	

sample compositions _ exemples de compositions _ ejemplos de composiciones _ esempi di composizioni

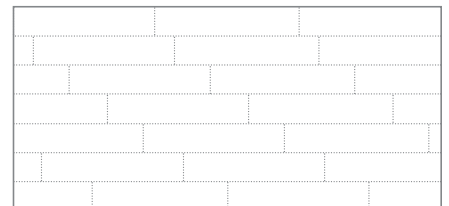
vertical installation



horizontal installation



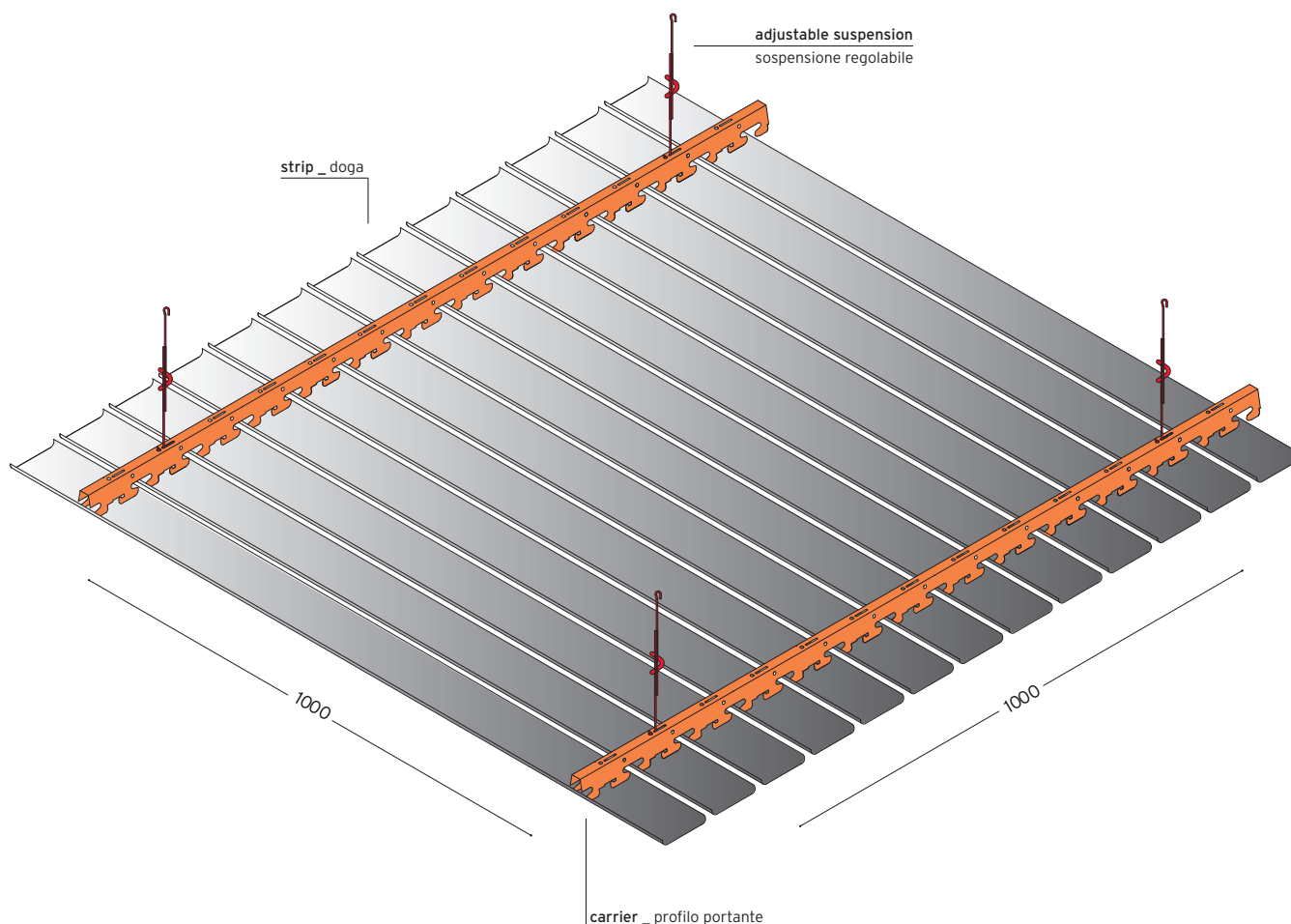
mosaic installation



> structures_structures_strutture > pag 65 perforation_perforation_forature > pag 96 colours_couleurs_colori > pag 103



ROUND EDGE **LINEAR STRIPS SYSTEM**



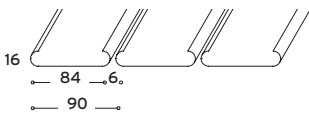
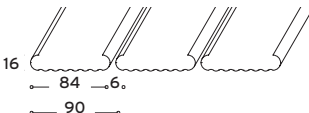
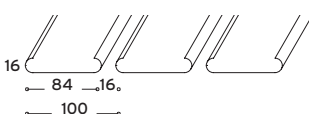
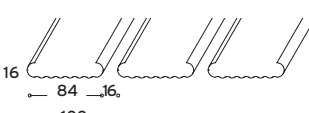
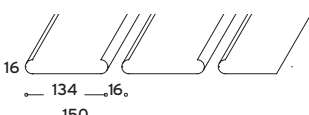
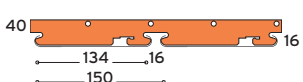
STRIP _ DOGA	joint _ scuretto	type _ tipo	thickness _ spessore	finishing _ finiture
open joint scuretto aperto closed joint scuretto chiuso		strip edge round doga bordo arrotondato	preainted aluminium 0.5/0.8 mm preainted galvanized steel 0.4/0.6 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali
		length _ lunghezza 9000 mm max	alluminio preverniciato 0.5/0.8 mm acciaio zincato preverniciato 0.4/0.6 mm	

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

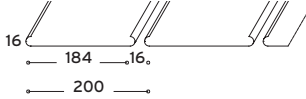
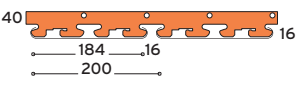
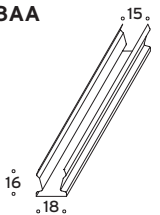
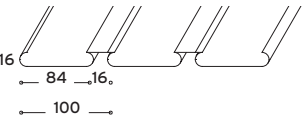
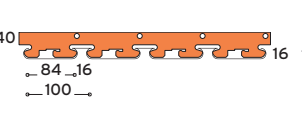
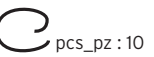
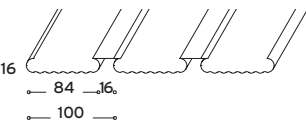
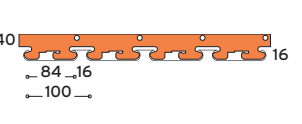
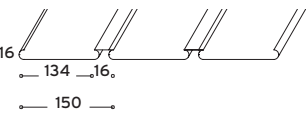
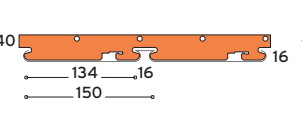
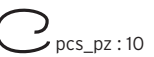
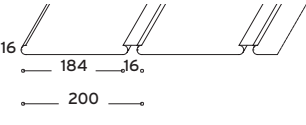
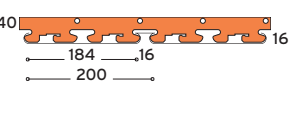
DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

MAIN RUNNERS _ PROFILI PORTANTI	thickness _ spessore	colour _ colore	Technical dates _ Dati tecnici
	galvanized steel 0.6 acciaio zincato 0.6	brown / galvanized testa di moro / zincato	Aspects of performance value (UNI 13964 - 2005) Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)
			FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE DURABILITY _ DURABILITÀ Protection against corrosion Protezione contro la corrosione: EN 10327

STRIPS / OPEN JOINT _ DOGHE / SCURETTO APERTO			MAIN RUNNERS _ PROFILI PORTANTI			
code _ codice	type _ tipo		code _ codice	thickness _ spessore	colour _ colore	
ST090AA	strips pitch 90 mm open joint doghe passo 90 mm scuretto aperto		T 90/N	steel 0.6	brown	
		size _ dimensioni		incidence _ incidenza	acciaio 0.6	testa di moro
		84x16 mm		11 ml/mq		
ST090AN	strips corrugated pitch 90 mm open joint doghe ondulate passo 90 mm scuretto aperto		T 90/N	steel 0.6	brown	
		size _ dimensioni		incidence _ incidenza	acciaio 0.6	testa di moro
		84x16 mm		11 ml/mq		
			PC90	steel 0.6	brown	
				length _ lunghezza	incidence _ incidenza	
				3600 mm	variable variabile	
						
ST085AA	strips pitch 100 mm open joint doghe passo 100 mm scuretto aperto		T 85/N	steel 0.6	brown	
		size _ dimensioni		incidence _ incidenza	acciaio 0.6	testa di moro
		84x16 mm		10 ml/mq		
ST085AN	strips corrugated pitch 100 mm open joint doghe ondulate passo 100 mm scuretto aperto		T 85/N	steel 0.6	brown	
		size _ dimensioni		incidence _ incidenza	acciaio 0.6	testa di moro
		84x16 mm		10 ml/mq		
			PC85	steel 0.6	brown	
				length _ lunghezza	incidence _ incidenza	
				4000 mm	variable variabile	
						
ST150AA	strips pitch 150 mm open joint doghe passo 150 mm scuretto aperto		T150/N	steel 0.6	brown	
		size _ dimensioni		incidence _ incidenza	acciaio 0.6	testa di moro
		134x16 mm		6.67 ml/mq		
				length _ lunghezza	incidence _ incidenza	
				4050 mm	0.9 ml/mq	
						

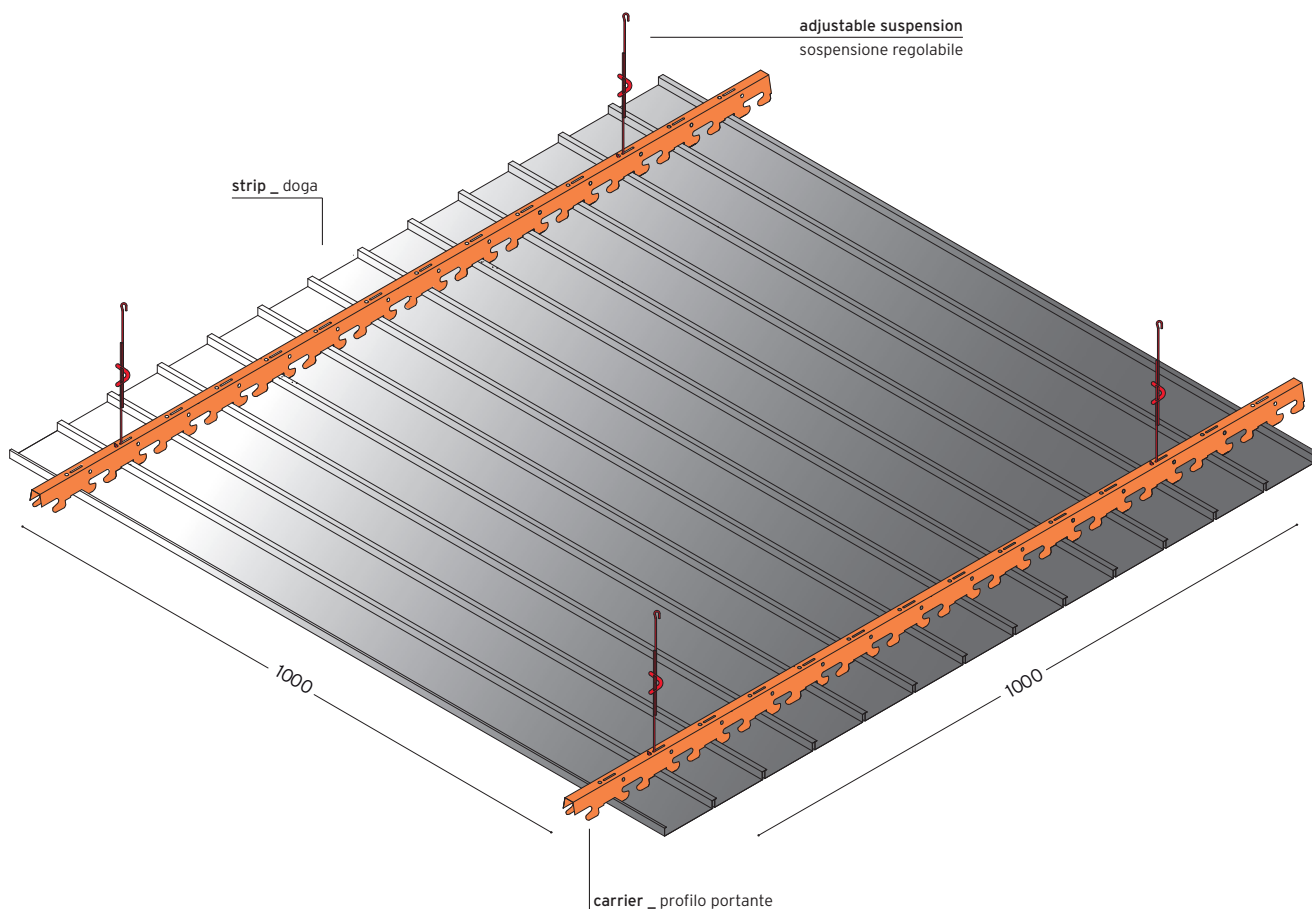
Finishing > cf. perforations / colours / acoustic inlay / perimetral moldings _ Finiture > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

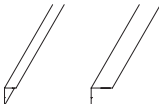
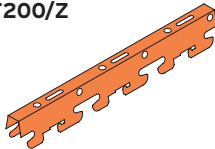
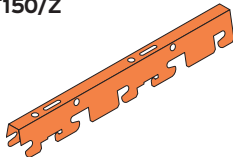


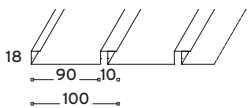
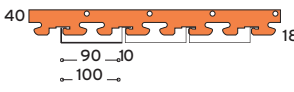
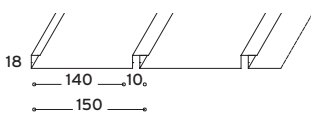
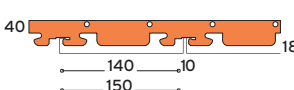
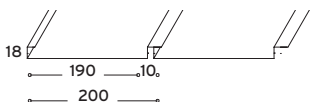
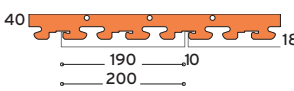
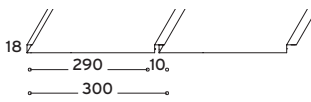
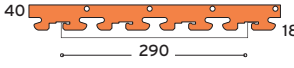
STRIPS / OPEN JOINT _ DOGHE / SCURETTO APERTO		MAIN RUNNERS _ PROFILI PORTANTI		
code _ codice	type _ tipo	code _ codice	thickness _ spessore	colour _ colore
ST200AA	strips pitch 200 mm open joint doghe passo 200 mm scuretto aperto	T 85/N	steel 0.6 acciaio 0.6	brown testa di moro
	size _ dimensioni 184x16 mm incidence _ incidenza 5 ml/mq		length _ lunghezza 4000 mm incidence _ incidenza 0.9 ml/mq	
ST018AA	joint gap for rounded strip open open joint scuretto interspazio per doga arrotondata, scuretto aperto			
	size _ dimensioni 18x16 mm			
STRIPS / CLOSED JOINT _ DOGHE / SCURETTO CHIUSO		MAIN RUNNERS _ PROFILI PORTANTI		
code _ codice	type _ tipo	code _ codice	thickness _ spessore	colour
ST100CC	strips pitch 100 mm closed joint doghe passo 100 mm scuretto chiuso	T200/Z	galvanized steel 0.6 acciaio zincato 0.6	galvanized zincato
	size _ dimensioni 84x16 mm incidence _ incidenza 10 ml/mq		length _ lunghezza 4000 mm incidence _ incidenza 0.9 ml/mq	
ST100CN	strips corrugated pitch 100 mm closed joint doghe ondulate passo 100 mm scuretto chiuso	T 85/Z	steel 0.6 acciaio 0.6	brown testa di moro
	size _ dimensioni 84x16 mm incidence _ incidenza 10 ml/mq		length _ lunghezza 4000 mm incidence _ incidenza 0.9 ml/mq	
ST150CC	strips pitch 150 mm closed joint doghe passo 150 mm scuretto chiuso	T150/Z	steel 0.6 acciaio 0.6	galvanized zincato
	size _ dimensioni 134x16 mm incidence _ incidenza 6.67 ml/mq		length _ lunghezza 4050 mm incidence _ incidenza 0.9 ml/mq	
ST200CC	strips pitch 200 mm closed joint doghe passo 200 mm scuretto chiuso	T200/Z	galvanized steel 0.6 acciaio zincato 0.6	galvanized zincato
	size _ dimensioni 184x16 mm incidence _ incidenza 5 ml/mq		length _ lunghezza 4000 mm incidence _ incidenza 0.9 ml/mq	

Finishing > cf. perforations / colours / acoustic inlay / perimetral moldings _ Finiture > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

SQUARE EDGE **LINEAR STRIPS SYSTEM**



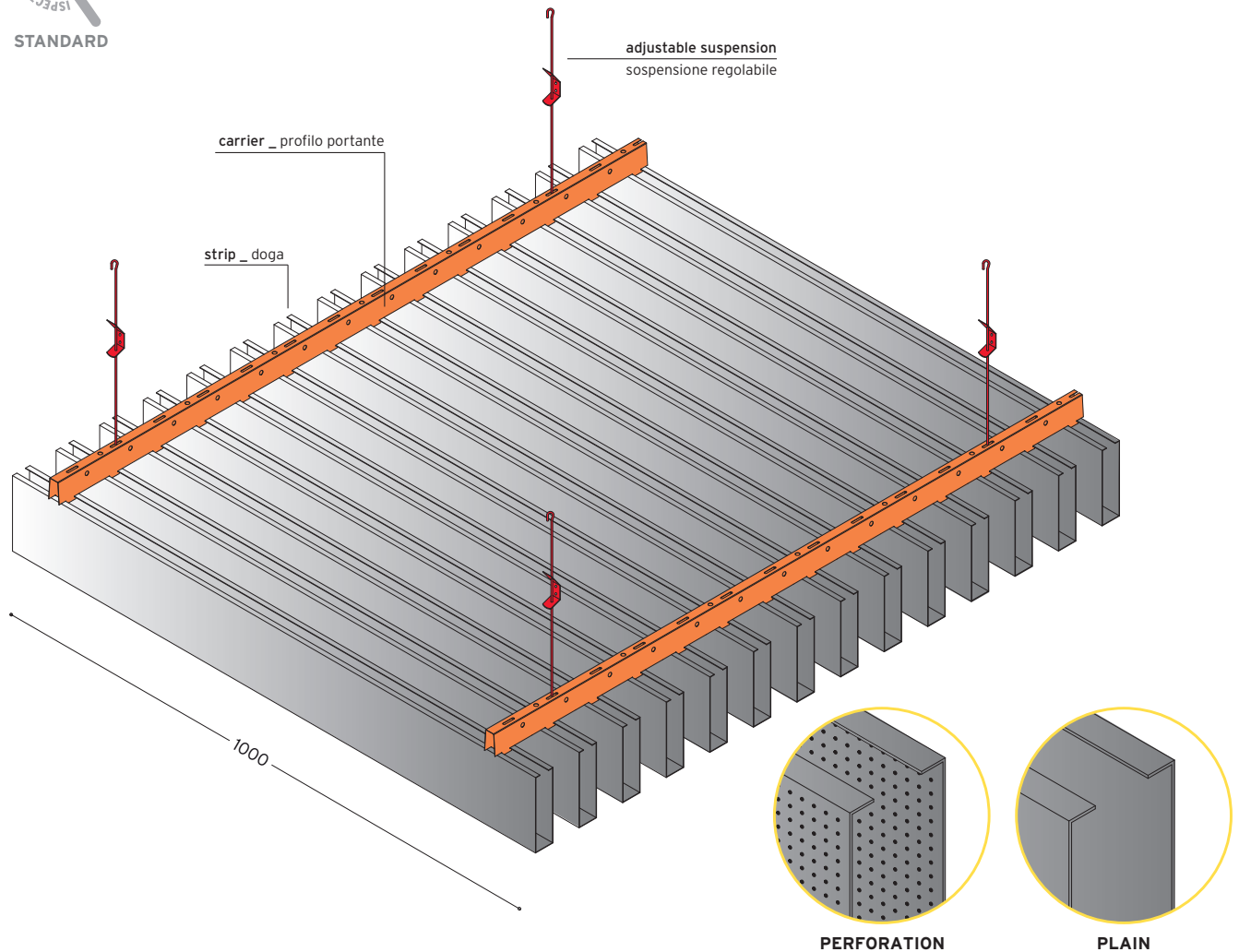
STRIP _ DOGA		joint _ scuretto	type _ tipo	thickness _ spessore	finishing _ finiture
 closed joint scuretto chiuso			strip square edge doga bordo quadrato	prepainted aluminium 0.5/0.8 mm prepainted galvanized steel 0.4/0.6 mm alluminio preverniciato 0.5/0.8 mm acciaio zincato preverniciato 0.4/0.6 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali
			lenght _ lunghezza 9000 mm max		
Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)					
FIRE REACTION _ REAZIONE AL FUOCO A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE				DURABILITY _ DURABILITÀ (membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327	
MAIN RUNNERS _ PROFILI PORTANTI			thickness _ spessore	colour _ colore	Technical dates _ Dati tecnici
			galvanized steel 0.6 acciaio zincato 0.6	galvanized zincato	Aspects of performance value (UNI 13964 - 2005) Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE DURABILITY _ DURABILITÀ Protection against corrosion Protezione contro la corrosione: EN 10327
			lenght _ lunghezza 4000 mm		
			steel 0.6 acciaio 0.6	galvanized zincato	
			lenght _ lunghezza 4050 mm C pcs_pz : 10		

STRIPS / CLOSED JOINT _ DOGHE / SCURETTO CHIUSO			MAIN RUNNERS _ PROFILI PORTANTI		
code _ codice	type _ tipo		code _ codice	thickness _ spessore	colour
ST100CS	strips pitch 100 mm closed joint doghe passo 100 mm scuretto chiuso		T200/Z	galvanized steel 0.6 acciaio zincato 0.6	galvanized zincato
	size _ dimensioni 90x18 mm	incidence _ incidenza 10 ml/mq		length _ lunghezza 4000 mm	incidence _ incidenza 0.9 ml/mq
				 pcs_pz : 10	
ST150CS	strips pitch 150 mm closed joint doghe passo 150 mm scuretto chiuso		T150/Z	steel 0.6 acciaio 0.6	galvanized zincato
	size _ dimensioni 140x18 mm	incidence _ incidenza 6.67 ml/mq		length _ lunghezza 4050 mm	incidence _ incidenza 0.9 ml/mq
				 pcs_pz : 10	
ST200CS	strips pitch 200 mm closed joint doghe passo 200 mm scuretto chiuso		T200/Z	galvanized steel 0.6 acciaio zincato 0.6	galvanized zincato
	size _ dimensioni 190x18 mm	incidence _ incidenza 5 ml/mq		length _ lunghezza 4000 mm	incidence _ incidenza 0.9 ml/mq
				 pcs_pz : 10	
ST300CS	strips pitch 300 mm closed joint doghe passo 300 mm scuretto chiuso		T200/Z	galvanized steel 0.6 acciaio zincato 0.6	galvanized zincato
	size _ dimensioni 290x18 mm	incidence _ incidenza 3.34 ml/mq		length _ lunghezza 4000 mm	incidence _ incidenza 0.9 ml/mq
				 pcs_pz : 10	

Finishing > cf. perforations / colours / acoustic inlay / perimetral moldings _ Finiture > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali



BAFFLE LINEAR STRIPS SYSTEM



STRIP _ DOGA joint _ scuretto	type _ tipo	thickness _ spessore	finishing _ finiture
 H 100 mm open joint scuretto aperto	strip cubic edge doga bordo cubotto length _ lunghezza 3000 mm max 4000 mm max	preainted aluminium 0.6/0.8 mm alluminio preverniciato 0.6/0.8 mm preainted galvanized steel 0.6/0.8 mm acciaio zincato preverniciato 0.6/0.8 mm postpainted steel 0.6/0.8 acciaio postverniciato 0.6/0.8	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

MAIN RUNNERS _ PROFILI PORTANTI	thickness _ spessore	suspension elements _ elementi di sospensione	linear joint _ giunto lineare
 optional anti-release system opzionale sistema antiganciamento	galvanized steel 0.6 acciaio zincato 0.6 length _ lunghezza 4000 mm colour _ colore brown _ testa di moro	 ESB 01/40 suspension adapter for threaded bars elemento di sospensione per barra filettata ESB 02/40 suspension adapter for hanging brackets elemento di sospensione per pendino	 GL 100/40 GL 150/40 GL 200/40 99 149 199 39 39 39

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327

aluminium 0.5 _ alluminio 0.5 / pcs_pz: 10
length _ lunghezza incidence _ incidenza
500 mm variable _ variabile



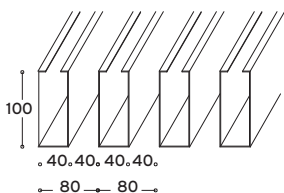
STRIPS / OPEN JOINT _ DOGHE / SCURETTO APERTO

code _ codice type _ tipo

ST040A1

metal strips pitch 40 mm
open joint

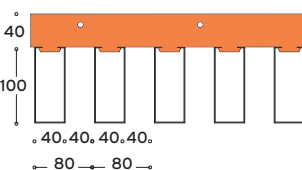
doghe passo 40 mm
scuretto aperto

size _ dimensioni incidence _ incidenza
40x100 mm 12.5 ml/mq


MAIN RUNNERS _ PROFILI PORTANTI

code _ codice thickness _ spessore colour

T UNI

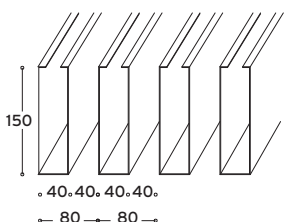
galvanized steel 0.6 brown
acciaio zincato 0.6 testa di moro

length _ lunghezza incidence _ incidenza
4000 mm 0.9 ml/mq


pcs_pz : 10

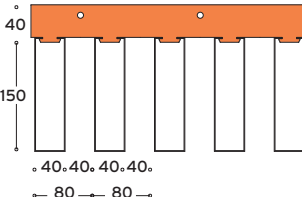
ST040A2

metal strips pitch 40 mm
open joint

doghe passo 40 mm
scuretto aperto

size _ dimensioni incidence _ incidenza
40x150 mm 12.5 ml/mq


T UNI

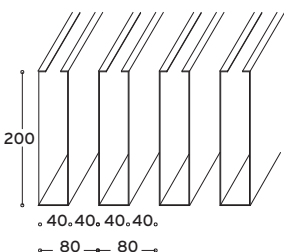
galvanized steel 0.6 brown
acciaio zincato 0.6 testa di moro

length _ lunghezza incidence _ incidenza
4000 mm 0.9 ml/mq


pcs_pz : 10

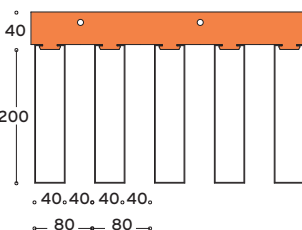
ST040A3

metal strips pitch 40 mm
open joint

doghe passo 40 mm
scuretto aperto

size _ dimensioni incidence _ incidenza
40x200 mm 12.5 ml/mq


T UNI

galvanized steel 0.6 brown
acciaio zincato 0.6 testa di moro

length _ lunghezza incidence _ incidenza
4000 mm 0.9 ml/mq


pcs_pz : 10

CLOSING CAPS _ TAPPI DI CHIUSURA

TAP 100/40 Baffle closing caps in
aluminium and steel for

ST040A1

elemento di chiusura terminale
Baffle in alluminio e acciaio per
ST040A1

TAP 150/40 Baffle closing caps in
aluminium and steel for

ST040A2

elemento di chiusura terminale
Baffle in alluminio e acciaio per
ST040A2

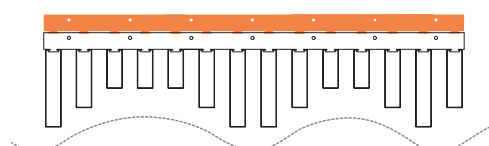
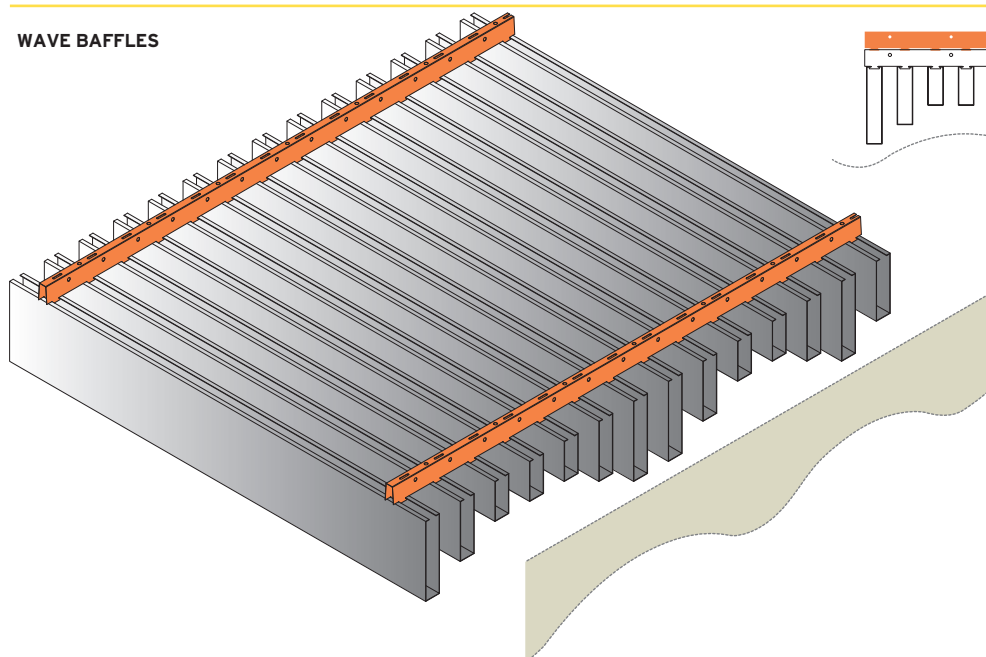

TAP 200/40


Baffle closing caps in
aluminium and steel for
ST040A3
elemento di chiusura terminale
Baffle in alluminio e acciaio per
ST040A3

Finishing > cf. perforations / colours / acoustic inlay / perimetral moldings _ Finiture > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

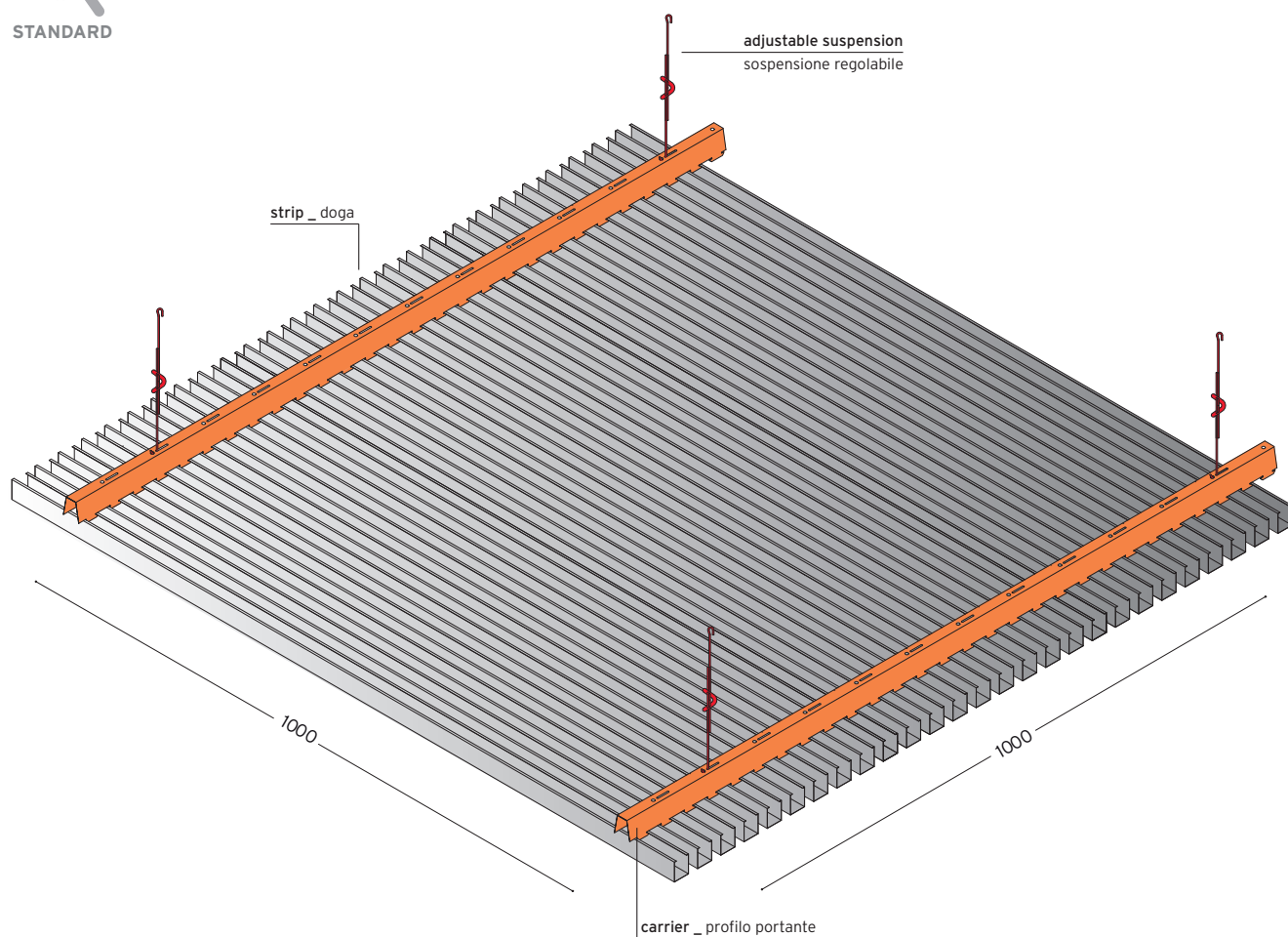
Notes > Spaces between slats available on request / cf. perforations _ Note > passi disponibili a richiesta / vedi pagina perforature

WAVE BAFFLES





CUBIC EDGE **LINEAR STRIPS SYSTEM**



STRIP _ DOGA joint _ scuretto	type _ tipo	thickness _ spessore	finishing _ finiture
 H 15 mm open joint scuretto aperto closed joint scuretto chiuso H 38 mm open joint scuretto aperto	strip cubic edge doga bordo cubotto length _ lunghezza 9000 mm max	prepared aluminium 0.5/0.8 mm prepared galvanized steel 0.4/0.6 mm alluminio preverniciato 0.5/0.8 mm acciaio zincato preverniciato 0.4/0.6 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class 0) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

MAIN RUNNERS _ PROFILI PORTANTI	thickness _ spessore	colour _ colore	Technical dates _ Dati tecnici
T UNI 	galvanized steel 0.6 acciaio zincato 0.6 length _ lunghezza 4000 mm	brown testa di moro	Aspects of performance value (UNI 13964 - 2005) Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE DURABILITY _ DURABILITÀ Protection against corrosion Protezione contro la corrosione: EN 10327
PC/UNI 	galvanized steel 0.6 acciaio zincato 0.6 length _ lunghezza 4000 mm	black nero	

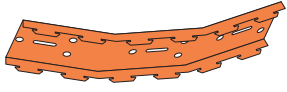
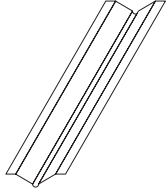
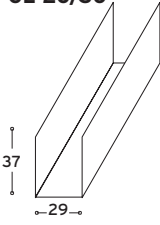
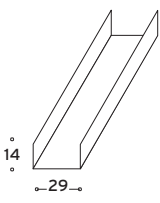
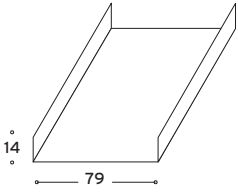
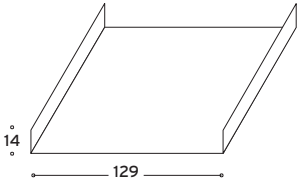
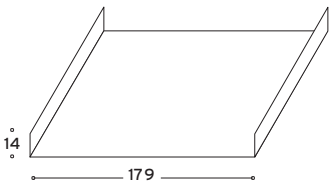


STRIPS / OPEN JOINT _ DOGHE / SCURETTO APERTO		MAIN RUNNERS _ PROFILI PORTANTI	
code _ codice	type _ tipo	code _ codice	thickness _ spessore colour
ST030AA	metal strips pitch 50 mm open joint doghe passo 50 mm scuretto aperto size _ dimensioni incidence _ incidenza 30x38 mm 20 ml/mq	T UNI	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length _ lunghezza incidence _ incidenza 4000 mm 0.9 ml/mq C pcs_pz : 10
ST030AR	metal strips pitch 50 mm open joint doghe passo 50 mm scuretto aperto size _ dimensioni incidence _ incidenza 30x15 mm 20 ml/mq	T UNI	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length _ lunghezza incidence _ incidenza 4000 mm 0.9 ml/mq C pcs_pz : 10
ST080AA	metal strips pitch 100 mm open joint doghe passo 100 mm scuretto aperto size _ dimensioni incidence _ incidenza 80x15 mm 10 ml/mq	T UNI	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length _ lunghezza incidence _ incidenza 4000 mm 0.9 ml/mq C pcs_pz : 10
ST130AA	metal strips pitch 150 mm open joint doghe passo 150 mm scuretto aperto size _ dimensioni incidence _ incidenza 130x15 mm 6.67 ml/mq	T UNI	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length _ lunghezza incidence _ incidenza 4000 mm 0.9 ml/mq C pcs_pz : 10
ST180AA	metal strips pitch 200 mm open joint doghe passo 200 mm scuretto aperto size _ dimensioni incidence _ incidenza 180x15 mm 5 ml/mq	T UNI	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length _ lunghezza incidence _ incidenza 4000 mm 0.9 ml/mq C pcs_pz : 10
STRIPS / CLOSED JOINT _ DOGHE / SCURETTO CHIUSO		MAIN RUNNERS _ PROFILI PORTANTI	
code _ codice	type _ tipo	code _ codice	thickness _ spessore colour
ST080CC	metal strips pitch 100 mm closed joint doghe passo 100 mm scuretto chiuso size _ dimensioni incidence _ incidenza 80x15 mm 10 ml/mq	T UNI	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length _ lunghezza incidence _ incidenza 4000 mm 0.9 ml/mq C pcs_pz : 10
ST130CC	strips pitch 150 mm closed joint doghe passo 150 mm scuretto chiuso size _ dimensioni incidence _ incidenza 130x15 mm 6.67 ml/mq	T UNI	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length _ lunghezza incidence _ incidenza 4000 mm 0.9 ml/mq C pcs_pz : 10
ST180CC	strips pitch 200 mm closed joint doghe passo 200 mm scuretto chiuso size _ dimensioni incidence _ incidenza 180x15 mm 5 ml/mq	T UNI	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length _ lunghezza incidence _ incidenza 4000 mm 0.9 ml/mq C pcs_pz : 10

Finishing > cf. perforations / colours / acoustic inlay / perimetral moldings _ Finiture > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali



Loft & Lys ApS
www.loftlys.dk

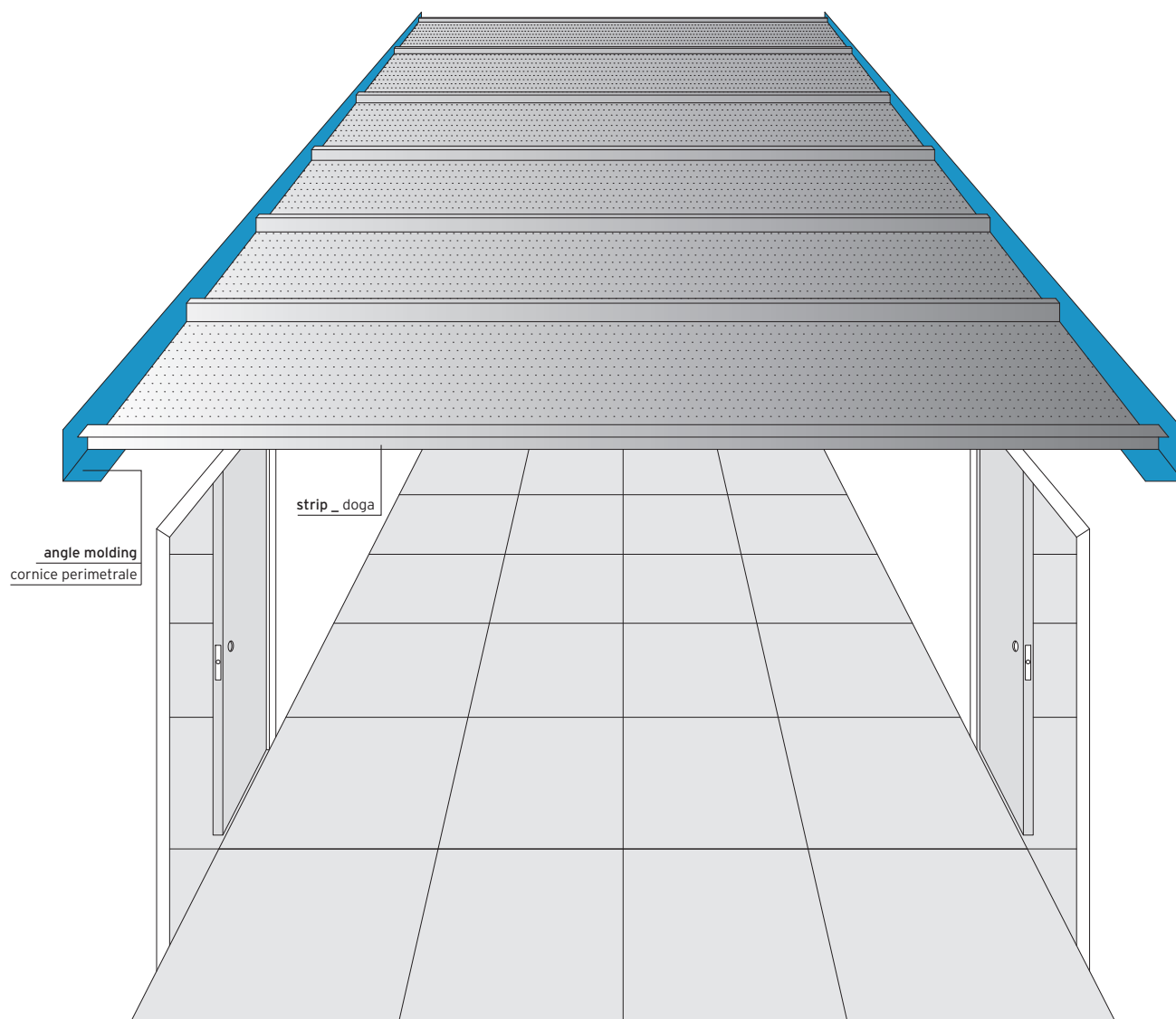
ACCESSORIES _ ACCESSORI			
code _ codice	type _ tipo	thickness _ spessore	colour _ colore
PC/UNI 	Flexible main runner for strips Portante curvo per doghe	galvanized steel 0.6 acciaio zincato 0.6	black nero
	lenght _ lunghezza 4000 mm	incidence _ incidenza variable variabile	
	 pcs_pz : 10		
S/C 	Joint for strips Scuretto interspazio per doghe	aluminium 0.4 alluminio 0.4	white_bianco silver_argento
	lenght _ lunghezza to measure a misura	incidence _ incidenza variable variabile	
	 pcs_pz : variable _variabile		
GL 20/30 	Joint for strips ST030AA Giunto lineare per doghe ST030AA	aluminium 0.5 alluminio 0.5	
	lenght _ lunghezza 500 mm	incidence _ incidenza variable variabile	
	 pcs_pz : 10		
GL 20/30 B 	Joint for strips ST030AR Giunto lineare per doghe ST030AR	aluminium 0.5 alluminio 0.5	
	lenght _ lunghezza 500 mm	incidence _ incidenza variable variabile	
	 pcs_pz : 10		
GL 20/80 	Joint for strips ST080AA - ST080CC Giunto lineare per doghe ST080AA - ST080CC	aluminium 0.5 alluminio 0.5	
	lenght _ lunghezza 500 mm	incidence _ incidenza variable variabile	
	 pcs_pz : 10		
GL 20/130 	Joint for strips ST130AA - ST130CC Giunto lineare per doghe ST130AA - ST130CC	aluminium 0.5 alluminio 0.5	
	lenght _ lunghezza 500 mm	incidence _ incidenza variable variabile	
	 pcs_pz : 10		
GL 20/180 	Joint for strips ST180AA Giunto lineare per doghe ST180AA	aluminium 0.5 alluminio 0.5	
	lenght _ lunghezza 500 mm	incidence _ incidenza variable variabile	
	 pcs_pz : 10		

Finishing > cf. perforations / colours / acoustic inlay / perimetral moldings _ Finiture > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

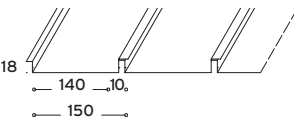
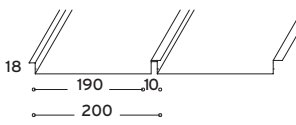
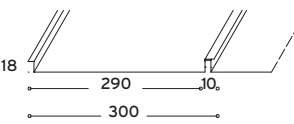
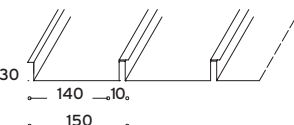
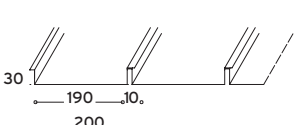
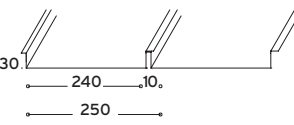
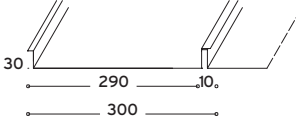
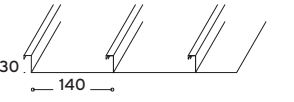
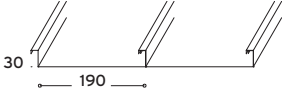
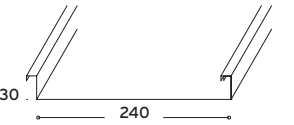
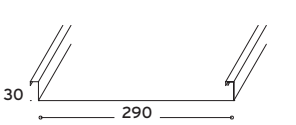
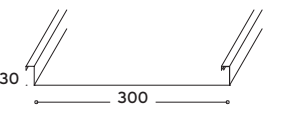


SELF BEARING **LINEAR STRIPS SYSTEM**

for CORRIDOR use

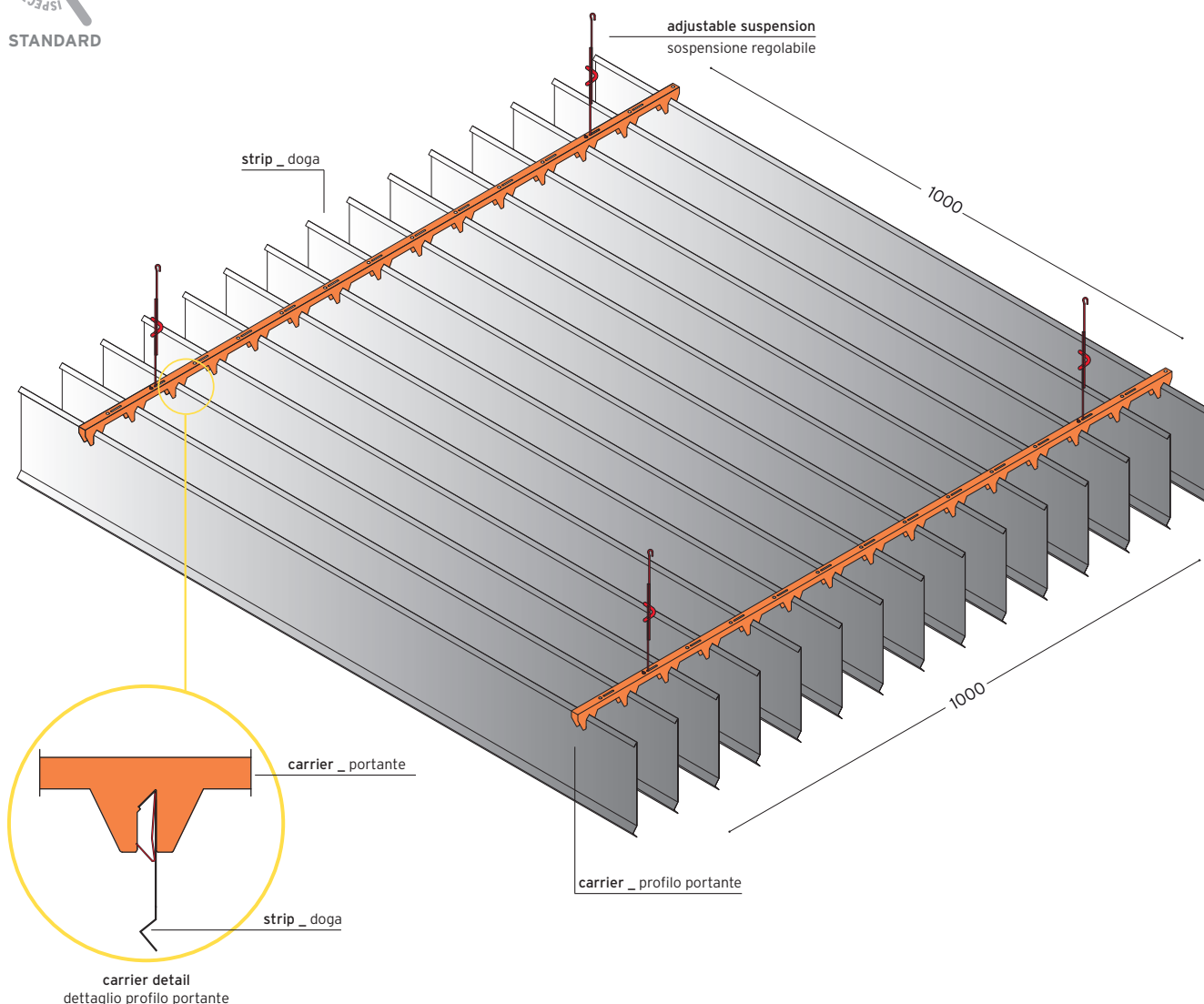


STRIP _ DOGA	joint _ scuretto	type _ tipo	thickness _ spessore	finishing _ finiture
		strip tipo corridor doga tipo corridor	preainted aluminium 0.6 / 1 mm preainted galvanized steel 0.5 / 1 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori prestazioni acustiche / cornici perimetrali
		size _ dimensioni	width _ larghezza	
H 18 mm		strips H 18 mm lenght 1800 mm max doghe H 18 mm lunghezza massima 1800 mm	from 140 mm to 290 mm	
		size _ dimensioni	width _ larghezza	
H 30 mm		strips H 30 mm lenght 2700 mm max doghe H 30 mm lunghezza massima 2700 mm	da 140 mm a 290 mm	
Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)				
FIRE REACTION _ REAZIONE AL FUOCO A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE			DURABILITY _ DURABILITÀ (membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327	

STRIPS / OPEN JOINT _ DOGHE / SCURETTO APERTO			STRIPS / OPEN JOINT _ DOGHE / SCURETTO APERTO		
code _ codice	type _ tipo		code _ codice	thickness _ spessore	colour
ST150AP	self bearing strips pitch 150 mm doghe passo 150 mm autoportanti		ST0200AP	self bearing strips pitch 200 mm doghe passo 200 mm autoportanti	
	size _ dimensioni 150x18 mm length 1800 mm max lunghezza massima 1800 mm	incidence _ incidenza 6.67 ml/mq		size _ dimensioni 200x18x1800 mm max	incidence _ incidenza 5 ml/mq
ST300AP	self bearing strips pitch 300 mm doghe passo 300 mm autoportanti				
	size _ dimensioni 300x18 mm length 1800 mm max lunghezza massima 1800 mm	incidence _ incidenza 3.34 ml/mq			
ST15AAP	self bearing strips pitch 150 mm doghe passo 150 mm autoportanti		ST20AAP	self bearing strips pitch 200 mm doghe passo 200 mm autoportanti	
	size _ dimensioni 150x30 mm	incidence _ incidenza 6.67 ml/mq		size _ dimensioni 200x30 mm	incidence _ incidenza 5 ml/mq
ST25AAP	self bearing strips pitch 250 mm doghe passo 250 mm autoportanti		ST30AAP	self bearing strips pitch 300 mm doghe passo 300 mm autoportanti	
	size _ dimensioni 250x30 mm	incidence _ incidenza 4 ml/mq		size _ dimensioni 300x30 mm	incidence _ incidenza 3.34 ml/mq
STRIPS / CLOSED JOINT _ DOGHE / SCURETTO CHIUSO			STRIPS / CLOSED JOINT _ DOGHE / SCURETTO CHIUSO		
code _ codice	type _ tipo		code _ codice	thickness _ spessore	colour
ST14CAP	self bearing strips pitch 140 mm doghe passo 140 mm autoportanti		ST19CAP	self bearing strips pitch 190 mm doghe passo 190 mm autoportanti	
	size _ dimensioni 140x30 mm	incidence _ incidenza 7.15 ml/mq		size _ dimensioni 190x30 mm	incidence _ incidenza 5.27 ml/mq
ST24CAP	self bearing strips pitch 240 mm doghe passo 240 mm autoportanti		ST29CAP	self bearing strips pitch 290 mm doghe passo 290 mm autoportanti	
	size _ dimensioni 240x30 mm	incidence _ incidenza 4.17 ml/mq		size _ dimensioni 290x30 mm	incidence _ incidenza 3.45 ml/mq
ST30CAP	self bearing strips pitch 300 mm doghe passo 300 mm autoportanti				
	size _ dimensioni 300x30 mm	incidence _ incidenza 3.34 ml/mq			

Finishing > cf. perforations / colours / acoustic inlay / perimetral moldings _ Finiture > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

VERTICAL STRIP **LINEAR STRIPS SYSTEM**



STRIP _ DOGA	lamellas _ lamelle	type _ tipo	thickness _ spessore	finishing _ finiture
ST100LV H 100 mm		vertical strip painted on both side doga lamellare bifacciale	prepainted aluminium 0.5/0.8 mm alluminio preverniciato bifacciale 0.5/0.8 mm	› cf. perforations / colours / acoustic inlay / perimetral moldings pages › vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali
ST200LV H 200 mm		length _ lunghezza 6000 mm max		

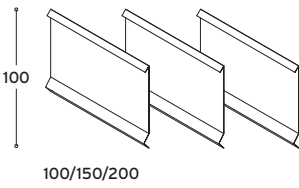
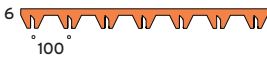
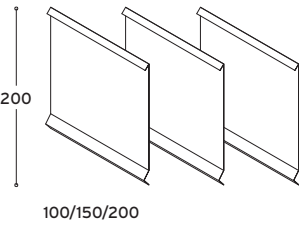
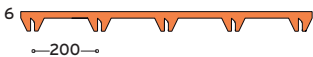
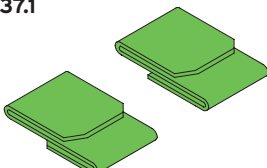
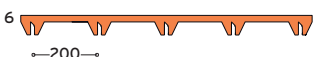
Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

MAIN RUNNERS _ PROFILI PORTANTI	thickness _ spessore	colour _ colore	Technical dates _ Dati tecnici
	steel 0.7 acciaio 0.7	black double-sided nero bifacciale	Aspects of performance value (UNI 13964 - 2005) Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE DURABILITY _ DURABILITÀ Protection against corrosion Protezione contro la corrosione: EN 10327
	length _ lunghezza 4000 mm max		



STRIPS _ DOGHE			MAIN RUNNERS _ PROFILI PORTANTI		
code _ codice	type _ tipo		code _ codice	thickness _ spessore	colour _ colore
ST100LV			T100/7		
	vertical lamelless lamelle verticali			steel 0.7 acciaio 0.7	black double-sided nero bifacciale
	pitch _ passo	incidence _ incidenza		length _ lunghezza	incidence _ incidenza
	100 mm L 6000 mm max	10 ml/mq		4000 mm	0.9 ml/mq
	150 mm L 6000 mm max	6.67 ml/mq		 pcs_pz : 10	
200 mm L 6000 mm max	5 ml/mq		T150/7		
				steel 0.7 acciaio 0.7	black double-sided nero bifacciale
				length _ lunghezza	incidence _ incidenza
				4000 mm	0.9 ml/mq
				 pcs_pz : 10	
ST200LV			T200/7		
	vertical lamelless lamelle verticali			steel 0.7 acciaio 0.7	black double-sided nero bifacciale
	pitch _ passo	incidence _ incidenza		length _ lunghezza	incidence _ incidenza
	100 mm L 6000 mm max	10 ml/mq		4000 mm	0.9 ml/mq
	150 mm L 6000 mm max	6.67 ml/mq		 pcs_pz : 10	
200 mm L 6000 mm max	5 ml/mq		T100/7		
				steel 0.7 acciaio 0.7	black double-sided nero bifacciale
				length _ lunghezza	incidence _ incidenza
				4000 mm	0.9 ml/mq
				 pcs_pz : 10	
CLIP _ CLIP			T150/7		
	type _ tipo			steel 0.7 acciaio 0.7	black double-sided nero bifacciale
	clip joint Clip di giunzione			length _ lunghezza	incidence _ incidenza
				4000 mm	0.9 ml/mq
				 pcs_pz : 10	
SP37.1			T200/7		
				steel 0.7 acciaio 0.7	black double-sided nero bifacciale
				length _ lunghezza	incidence _ incidenza
				4000 mm	0.9 ml/mq
				 pcs_pz : 10	
CLIP _ CLIP			SP38.3		
code _ codice	type _ tipo		code _ codice	type _ tipo	

EXTERIOR STRIP **LINEAR STRIPS SYSTEM**



STANDARD

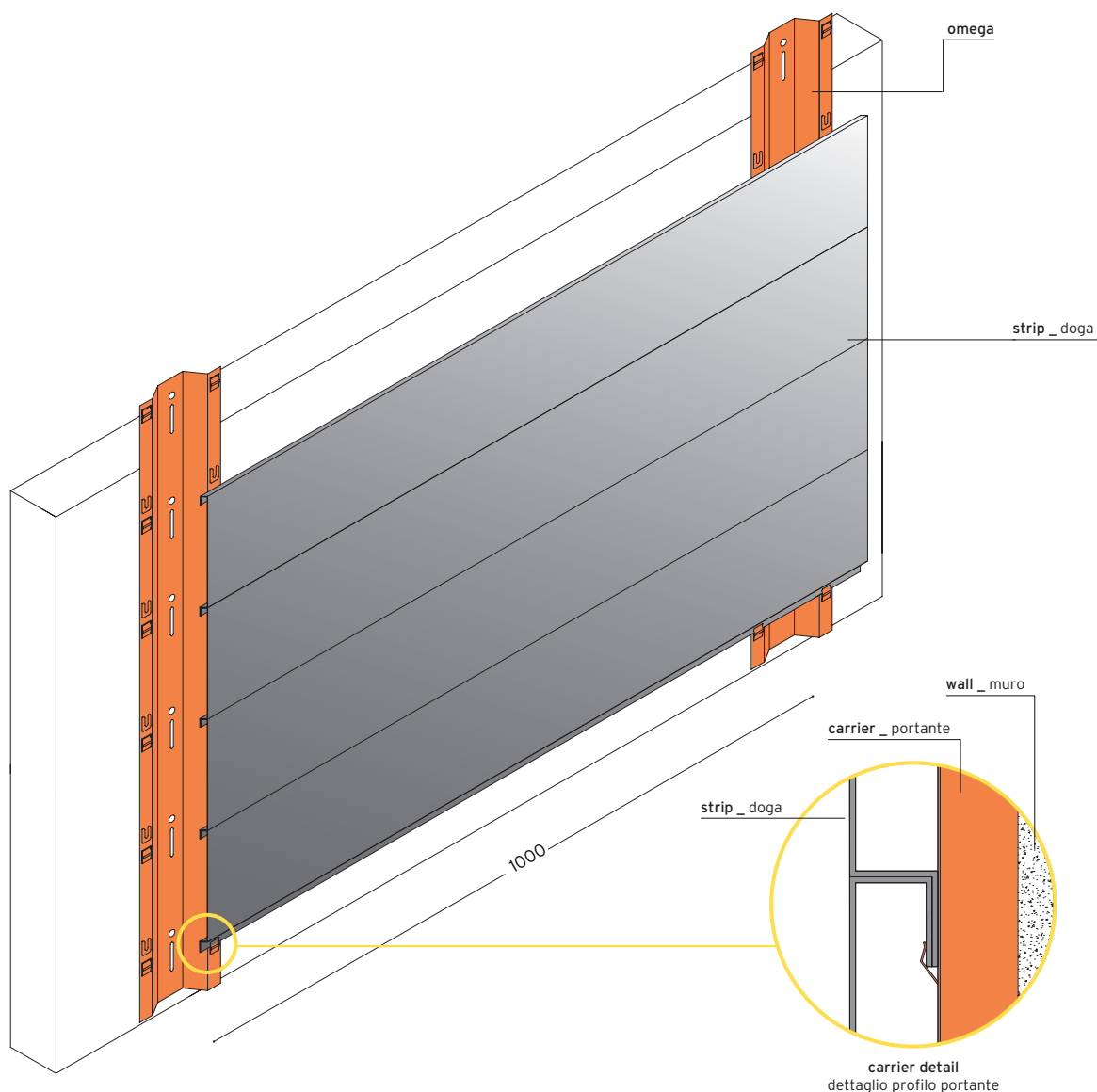


Exterior area's non wind pressure exposed.

Exterieur, non-exposé au souffles de vent.

Lamas para exterior non-expuesto a viento forte.

Utilizzo in aree non esposte a vento forte



STRIP _ DOGA joint _ scuretto	type _ tipo	thickness _ spessore	finishing _ finiture
H 18 mm closed joint scuretto chiuso	exterior strip doga per esterni length _ lunghezza 9000 mm max	preainted aluminium 0.6/1 mm preainted galvanized steel 0.5/0.8 mm alluminio preverniciato 0.6/1 mm acciaio zincato preverniciato 0.5/0.8 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

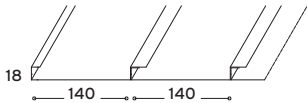
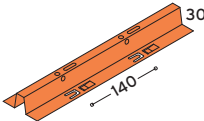
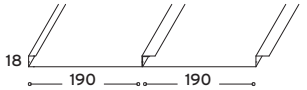
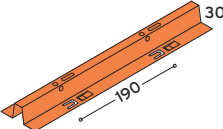
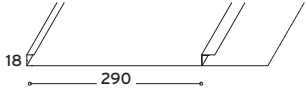
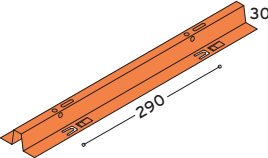
FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

MAIN RUNNERS _ PROFILI PORTANTI	thickness _ spessore	colour _ colore	Technical dates _ Dati tecnici
	galvanized steel 0.7 acciaio zincato 0.7 length _ lunghezza 4000 mm	galvanized zincato	Aspects of performance value (UNI 13964 - 2005) Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE DURABILITY _ DURABILITÀ Protection against corrosion Protezione contro la corrosione: EN 10327



Loft & Lys ApS
www.loftlys.dk

STRIPS _ DOGHE			MAIN RUNNERS _ PROFILI PORTANTI		
code _ codice	type _ tipo		code _ codice	thickness _ spessore	colour _ colore
P140/ES	strips pitch 150 mm closed joint doghe passo 150 mm scuretto chiuso		T140/7	galvanized steel 0.7 acciaio zincato 0.7	galvanized zincato
	size _ dimensioni	incidence _ incidenza		length _ lunghezza	incidence _ incidenza
	140x18 mm	6.67 ml/mq		4050 mm	1 ml/mq
					pcs_pz : 10
P190/ES	strips pitch 200 mm closed joint doghe passo 200 mm scuretto chiuso		T190/7	galvanized steel 0.7 acciaio zincato 0.7	galvanized zincato
	size _ dimensioni	incidence _ incidenza		length _ lunghezza	incidence _ incidenza
	190x18 mm	5 ml/mq		4000 mm	1 ml/mq
					pcs_pz : 10
P290/ES	strips pitch 300 mm closed joint doghe passo 300 mm scuretto chiuso		T290/7	galvanized steel 0.7 acciaio zincato 0.7	galvanized zincato
	size _ dimensioni	incidence _ incidenza		length _ lunghezza	incidence _ incidenza
	290x18 mm	3.34 ml/mq		4000 mm	1 ml/mq
					pcs_pz : 10

Finishing > cf. perforations / colours / acoustic inlay / perimetral moldings _ Finiture > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

EXTERIOR STRIP **LINEAR STRIPS SYSTEM**



STANDARD

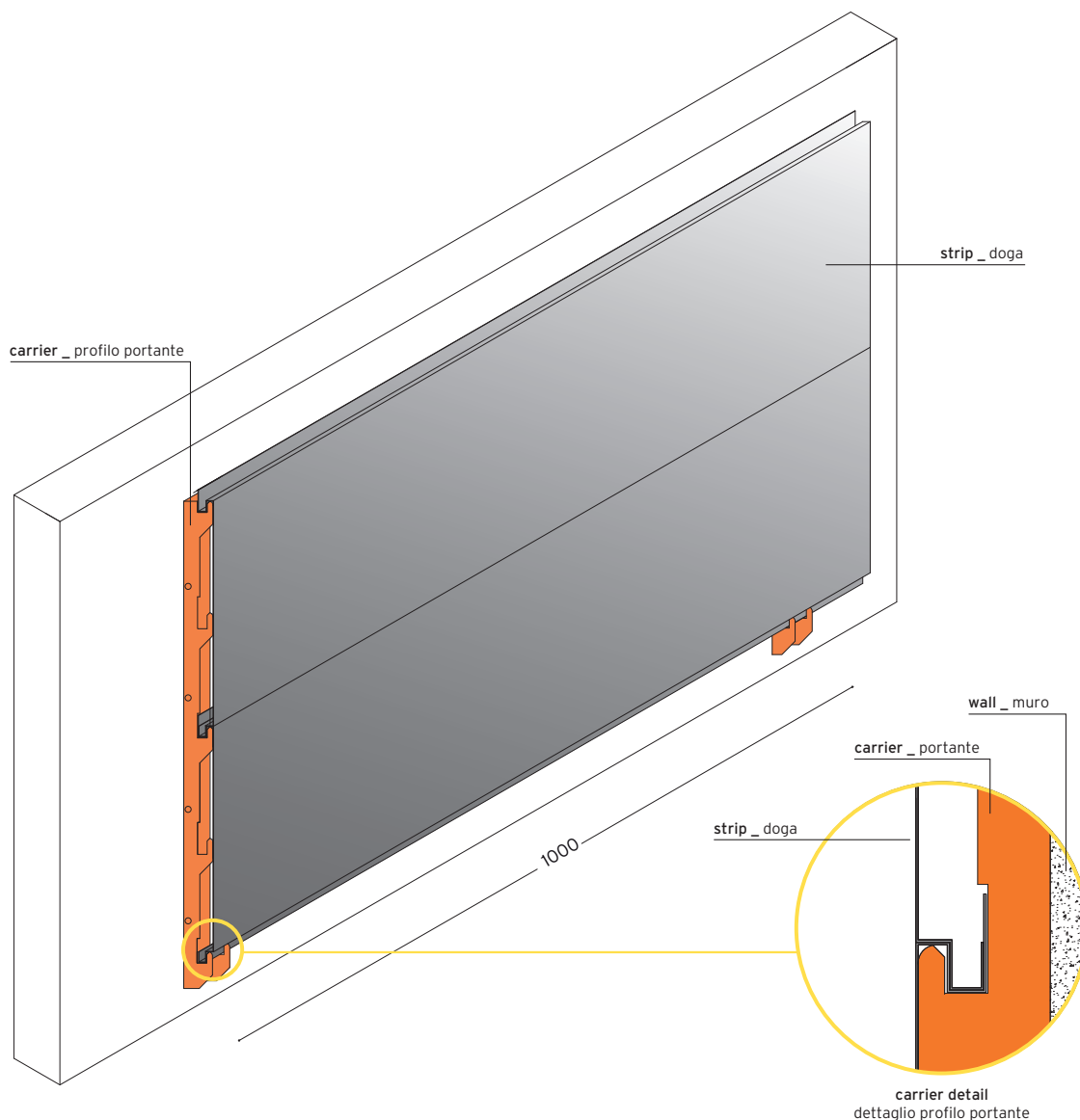


Exterior area wind pressure exposed.

Exterieur, exposé au souffles de vent.

Lamas para exterior expuesto a viento forte.

Utilizzo in aree esposte a vento forte



STRIP _ DOGA	joint _ scuretto	type _ tipo	thickness _ spessore	finishing _ finiture
H 22 mm closed joint scuretto chiuso		exterior strip doga per esterni	preainted aluminium alluminio preverniciato ST150ES 0.5 mm - ST300ES 0.6/0.8 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali
		length _ lunghezza 9000 mm max	preainted galvanized steel acciaio zincato preverniciato ST150ES 0.5 mm - ST300ES 0.6/0.8 mm	

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

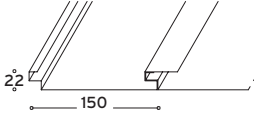
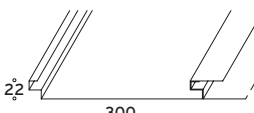
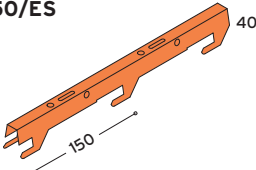
FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

MAIN RUNNERS _ PROFILI PORTANTI	thickness _ spessore	colour _ colore	Technical dates _ Dati tecnici
	aluminium 10/10 mm alluminio 10/10 mm	white bianco	Aspects of performance value (UNI 13964 - 2005) Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE DURABILITY _ DURABILITÀ Protection against corrosion Protezione contro la corrosione: EN 10327
	length _ lunghezza 4000 mm		



Loft & Lys ApS
www.loftlys.dk

STRIPS _ DOGHE		MAIN RUNNERS _ PROFILI PORTANTI		
code _ codice	type _ tipo	code _ codice	thickness _ spessore	colour _ colore
ST150ES	self bearing strips pitch 150 mm closed joint doghe passo 150 mm autoportanti scuretto chiuso	T150/ES	aluminium 10/10 mm alluminio 10/10 mm	white bianco
	size _ dimensioni	incidence _ incidenza	length _ lunghezza	incidence _ incidenza
	150x22 mm	6.68 ml/mq	4000 mm	1 ml/mq
				
ST300ES	self bearing strips pitch 300 mm closed joint doghe passo 300 mm autoportanti scuretto chiuso			
	size _ dimensioni	incidence _ incidenza		
	300x22 mm	3.34 ml/mq		

 pcs_pz : 10

Finishing > cf. perforations / colours / acoustic inlay / perimetral moldings _ Finiture > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali



SUN LOUVERS SYSTEM

LINEAR STRIPS SYSTEM

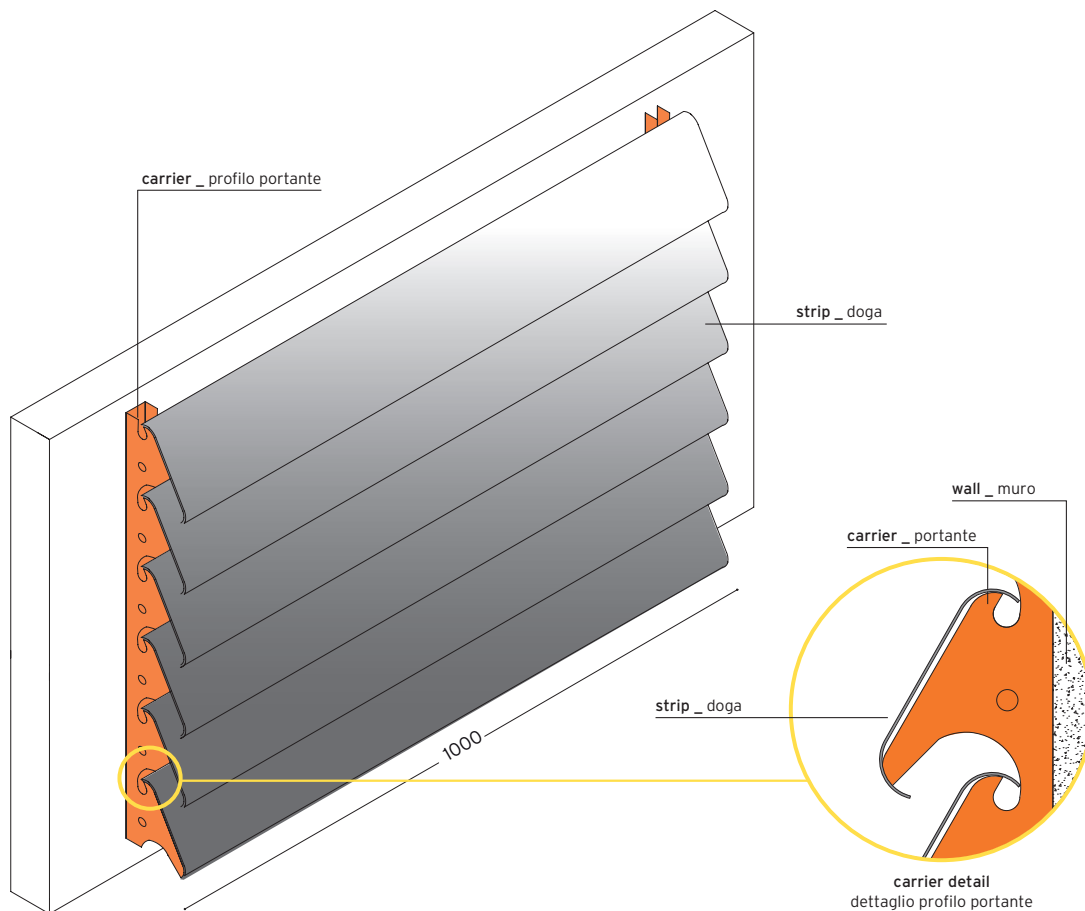


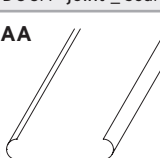
Exterior area wind pressure exposed.

Exterieur, exposé au souffles de vent.

Lamas para exterior expuesto a viento forte.

Utilizzo in aree esposte a vento forte

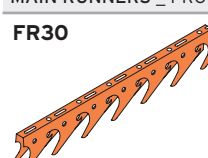
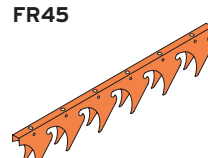
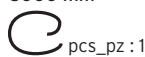


STRIP _ DOGA joint _ scuretto	type _ tipo	thickness _ spessore	finishing _ finiture
ST085AA  H 14 mm open joint scuretto aperto	strip edge round doga bordo arrotondato size _ dimensioni 85x14 mm lenght _ lunghezza 9000 mm max	prepainted aluminium 0.5/0.8 mm prepainted galvanized steel 0.4/0.6 mm alluminio preverniciato 0.5/0.8 mm acciaio zincato preverniciato 0.4/0.6 mm	> cf. perforations / colours / acoustic inlay / perimetral moldings pages > vedi pagina perforature / colori / prestazioni acustiche / cornici perimetrali

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

MAIN RUNNERS _ PROFILI PORTANTI	type _ tipo	thickness _ spessore	colour _ colore	Technical dates _ Dati tecnici
FR30 	30° sun louver carrier portante frangisole a 30° lenght _ lunghezza 3000 mm incidence _ incidenza 15 ml/mq	aluminium 10/10 mm alluminio 10/10 mm	white bianco	Aspects of performance value (UNI 13964 - 2005) Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE DURABILITY _ DURABILITÀ Protection against corrosion Protezione contro la corrosione: EN 10327
FR45 	45° sun louver carrier portante frangisole a 45° lenght _ lunghezza 3000 mm incidence _ incidenza 12 ml/mq	aluminium 10/10 mm alluminio 10/10 mm	white bianco	
				



Loft & Lys ApS
www.loftlys.dk

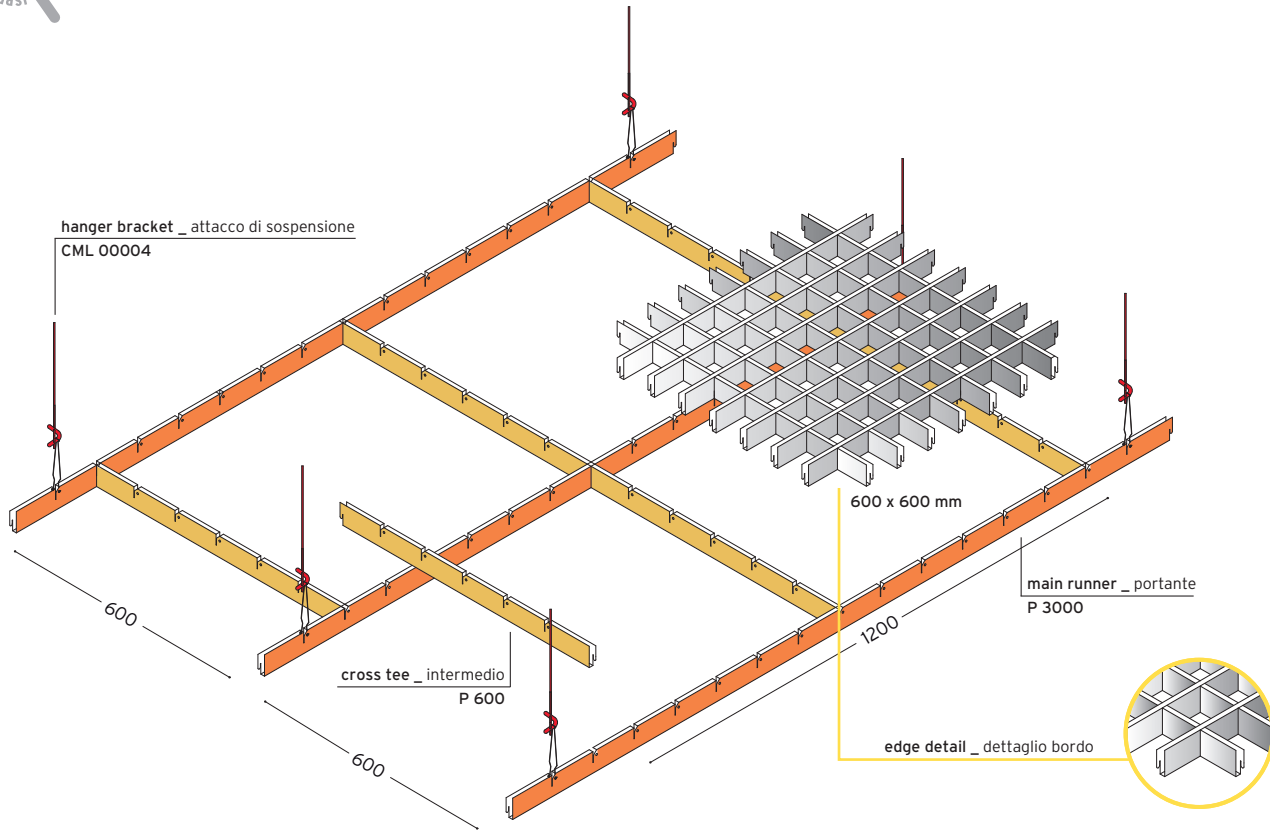
strip lame doga	code code codice	dimensions dimensions dimensioni	pitch pas passo	max lenght longueur (max) lunghezza max	thickness épaisseur spessore	profile profil profilo	incidence incidence incidenza
ROUND EDGE open joint	ST090AA ST090AN ST085AA ST085AN ST150AA ST200AA ST018AA	84 x 16 mm 84 x 16 mm 84 x 16 mm 84 x 16 mm 134 x 16 mm 184 x 16 mm 18 x 16 mm	90 mm 90 mm 100 mm 100 mm 150 mm 200 mm -	9000 mm	pre-painted aluminium 0.5/0.8 mm pre-painted galvanized steel 0.4/0.6 mm	T 90/N T 90/N-PC90 T 85/N T 85/N-PC85 T150/N T 85/N -	11 ml/mq 11 ml/mq 10 ml/mq 10 ml/mq 6.67 ml/mq 5 ml/mq 5 P150/A-10 ST085AA
	ST100CC ST100CN ST150CC ST200CC	84 x 16 mm 84 x 16 mm 134 x 16 mm 184 x 16 mm	100 mm 100 mm 150 mm 200 mm	9000 mm		T 200/Z T 85/Z T150/Z T200/Z	10 ml/mq 10 ml/mq 6.67 ml/mq 5 ml/mq
SQUARE EDGE closed joint	ST100CS ST150CS ST200CS ST300CS	90 x 18 mm 140 x 18 mm 190 x 18 mm 290 x 18 mm	100 mm 150 mm 200 mm 300 mm	9000 mm	pre-painted aluminium 0.5/0.8 mm pre-painted galvanized steel 0.4/0.6 mm	T150/Z T200/Z T200/Z T200/Z	10 ml/mq 6.67 ml/mq 5 ml/mq 3.34 ml/mq
CUBIC EDGE open joint	ST030AA ST030AR ST080AA ST130AA ST180AA	30 x 38 mm 30 x 15 mm 80 x 15 mm 130 x 15 mm 180 x 15 mm	50 mm 50 mm 100 mm 150 mm 200 mm	9000 mm	pre-painted aluminium 0.5/0.8 mm pre-painted galvanized steel 0.4/0.6 mm	T UNI	20 ml/mq 20 ml/mq 10 ml/mq 6.67 ml/mq 5 ml/mq
	ST080CC ST130CC ST180CC	80 x 15 mm 130 x 15 mm 180 x 15 mm	100 mm 150 mm 200 mm	9000 mm		T UNI	10 ml/mq 6.67 ml/mq 5 ml/mq
SELF BEARING open joint	ST150AP ST300AP ST15AAP ST25AAP	150 x 18 mm 300 x 18 mm 150 x 30 mm 250 x 30 mm	150 mm 300 mm 150 mm 250 mm	1800 mm	pre-painted aluminium 0.6/1 mm pre-painted galvanized steel 0.5/1 mm	ST0200AP	6.67 ml/mq 3.34 ml/mq
	ST14CAP ST24CAP ST30CAP	80 x 15 mm 130 x 15 mm 180 x 15 mm	100 mm 150 mm 200 mm	2700 mm		ST20AAP ST30AAP	6.67 ml/mq 4 ml/mq
BAFFLE SYSTEM open joint	ST040A1 ST040A2 ST040A3	40 x 100 mm 40 x 150 mm 40 x 200 mm	100 mm 150 mm 200 mm	3000 mm 4000 mm	pre-painted aluminium 0.6/0.8 mm pre-painted galvanized steel 0.6/0.8 mm postpainted steel 0.6/0.8 mm	T UNI	12,5 ml/mq 12,5 ml/mq 12,5 ml/mq 12,5 ml/mq
VERTICAL STRIPS	ST100LV	H 100 mm	100 mm 150 mm 200 mm	6000 mm	pre-painted aluminium 0.5/0.8 mm	T100/7 T150/7 T200/7	10 ml/mq 6.67 ml/mq 5 ml/mq
	ST200LV	H 200 mm	100 mm 150 mm 200 mm	6000 mm		T100/7 T150/7 T200/7	10 ml/mq 6.67 ml/mq 5 ml/mq
EXTERIOR STRIPS	P140/ES P190/ES P290/ES	140 x 18 mm 190 x 18 mm 290 x 18 mm	150 mm 200 mm 300 mm	9000 mm	pre-painted aluminium 0.6/1 mm pre-painted galvanized steel 0.5/0.8 mm	T140/7 T190/7 T200/7	6.67 ml/mq 5 ml/mq 3.34 ml/mq
	ST150ES ST300ES	150 x 22 mm 300 x 22 mm	150 mm 300 mm	9000 mm	pre-painted aluminium ST150ES 0.5 mm ST300ES 0.6/0.8 mm pre-painted galvanized ST150ES 0.5 mm ST300ES 0.6/0.8 mm	T150/ES T150/ES	1 ml/mq 3.34 ml/mq
SUN LOUVERS	ST085AA	85 x 14 mm	-	9000 mm	pre-painted aluminium 0.5/0.8 mm pre-painted galvanized steel 0.4/0.6 mm	FR30-FR45	-

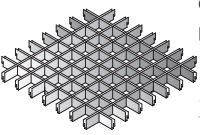
› structures_structures_strutture › pag 69 colours_couleurs_colori › pag 103





base 6 - base 9 OS1 **OPEN CELL SYSTEM**



PANEL _ PANNELLO	type _ tipo	BASE 6 / H 35 mm code _ codice mesh _ maglia	BASE 9 / H 40 MM code _ codice mesh _ maglia	BASE 9 / H 45 MM code _ codice mesh _ maglia
	grille panel pannello grigliato	OS 0501 30x30x35 mm	OS 0701 30x30x40 mm	OS 0601 30x30x45 mm
		OS 0502 37,5x37,5x35 mm	OS 0702 37,5x37,5x40 mm	OS 0602 37,5x37,5x45 mm
		OS 0503 50x50x35 mm	OS 0703 50x50x40 mm	OS 0603 50x50x45 mm
		OS 0504 60x60x35 mm	OS 0704 60x60x40 mm	OS 0604 60x60x45 mm
		OS 0505 75x75x35 mm	OS 0705 75x75x40 mm	OS 0605 75x75x45 mm
	thickness _ spessore prepainted aluminium 0.4/0.5 alluminio preverniciato 0.4/0.5			

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

Finishing > cf. colours / acoustic inlay / perimetral moldings pages _ Finiture > vedi pagina colori / prestazioni acustiche / cornici perimetrali

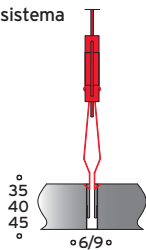
FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. ClasS O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA

system components _ elementi del sistema

system detail _ dettaglio sistema



OS2 system

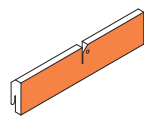
Technical dates / Aspects of performance value (UNI 13964 - 2005)
Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE

MECHANICAL RESISTANCE _ RESISTENZA MECCANICA
For mechanical resistance specifications, please contact
CBI Europe's Technical Department.
Per la resistenza meccanica contattare l'ufficio tecnico CBI Europe.

DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327

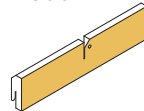
P 3000



main runner _ profilo portante

size _ dimensioni *incidence _ incidenza
6x35x3000 mm 0.56 pcs/mq
9x40x3000 mm
9x45x3000 mm

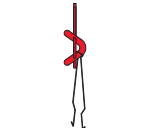
P 600



cross tee _ profilo intermedio

size _ dimensioni *incidence _ incidenza
6x35x3000 mm 2.76 pcs/mq
9x40x3000 mm
9x45x3000 mm

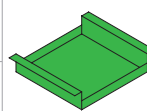
CML 00004



hanger bracket attacco di sospensione

*incidence _ incidenza
0.8 pcs/mq

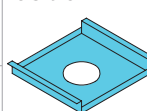
OS 901 T



closing top for multi-modular grille top di chiusura per grigliato multimodulare

size _ dimensioni
190x190x35/40/45 mm

OS 902 T



closing top for grille with hole for spotlight top di chiusura per grigliato con foro per faretto

size _ dimensioni
190x190x35/40/45 mm

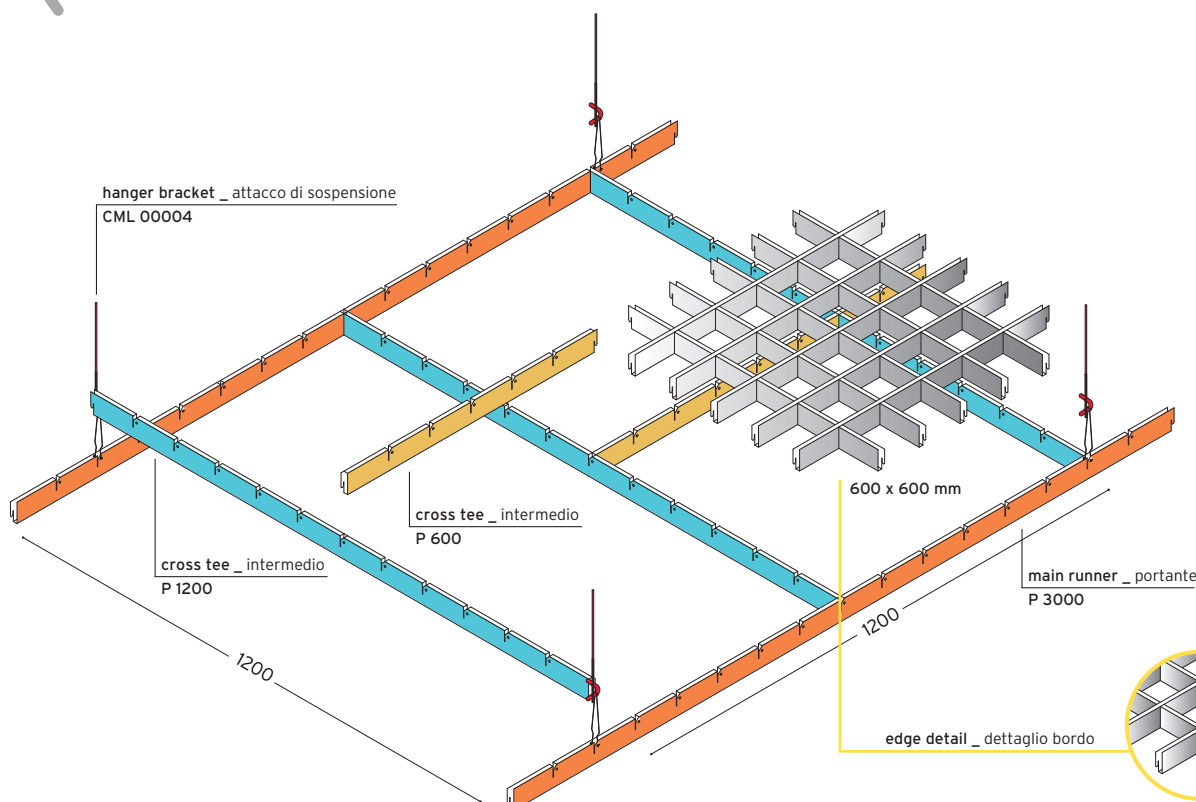
*incidence _ incidenza per: area 100 mq > cf. modularity _ modularità pages

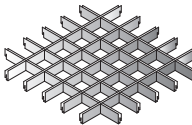


Loft & Lys ApS
www.loftlys.dk



base 6 - base 9 OS2 **OPEN CELL SYSTEM**



PANEL _ PANNELLO	type _ tipo	BASE 6 / H 35 mm code _ codice mesh _ maglia	BASE 9 / H 40 MM code _ codice mesh _ maglia	BASE 9 / H 45 MM code _ codice mesh _ maglia
	grille panel pannello grigliato	OS 0506 86x86x35 mm	OS 0706 86x86x40 mm	OS 0606 86x86x45 mm
		OS 0507 100x100x35 mm	OS 0707 100x100x40 mm	OS 0607 100x100x45 mm
		OS 0508 120x120x35 mm	OS 0708 120x120x40 mm	OS 0608 120x120x45 mm
		OS 0509 150x150x35 mm	OS 0709 150x150x40 mm	OS 0609 150x150x45 mm
	thickness _ spessore	OS 0510 200x200x35 mm	OS 0710 200x200x40 mm	OS 0610 200x200x45 mm
	pre painted aluminium 0.5 alluminio preverniciato 0.5	OS 0511 300x300x35 mm	OS 0711 300x300x40 mm	OS 0611 300x300x45 mm

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

Finishing > cf. colours / acoustic inlay / perimetral moldings pages _ Finiture > vedi pagina colori / prestazioni acustiche / cornici perimetrali

FIRE REACTION _ REAZIONE AL FUOCO

A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

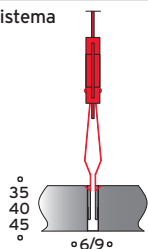
DURABILITY _ DURABILITÀ

(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA

system components _ elementi del sistema

system detail _ dettaglio sistema



OS2 system

Technical dates / Aspects of performance value (UNI 13964 - 2005)
Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO

(Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE

MECHANICAL RESISTANCE _ RESISTENZA MECCANICA

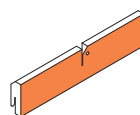
For mechanical resistance specifications, please contact
CBI Europe's Technical Department.

Per la resistenza meccanica contattare l'ufficio tecnico CBI Europe.

DURABILITY _ DURABILITÀ

Protection against corrosion _ Protezione contro la corrosione: EN 10327

P 3000

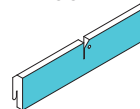


main runner _ profilo portante

size _ dimensioni *incidence _ incidenza

6x35x3000 mm 0.28 pcs/mq
9x40x3000 mm
9x45x3000 mm

P 1200

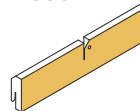


cross tee _ profilo intermedio

size _ dimensioni *incidence _ incidenza

6x35x3000 mm 1.38 pcs/mq
9x40x3000 mm
9x45x3000 mm

P 600

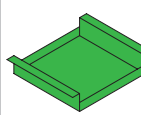


cross tee _ profilo intermedio

size _ dimensioni *incidence _ incidenza

6x35x3000 mm 1.38 pcs/mq
9x40x3000 mm
9x45x3000 mm

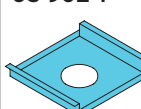
OS 901 T



closing top for
multi-modular grille
top di chiusura per
grigliato multimodulare

size _ dimensioni
190x190x35/40/45 mm

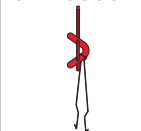
OS 902 T



closing top for grille
with hole for spotlight
top di chiusura per grigliato
con foro per faretto

size _ dimensioni
190x190x35/40/45 mm

CML 00004



hanger bracket
attacco di sospensione

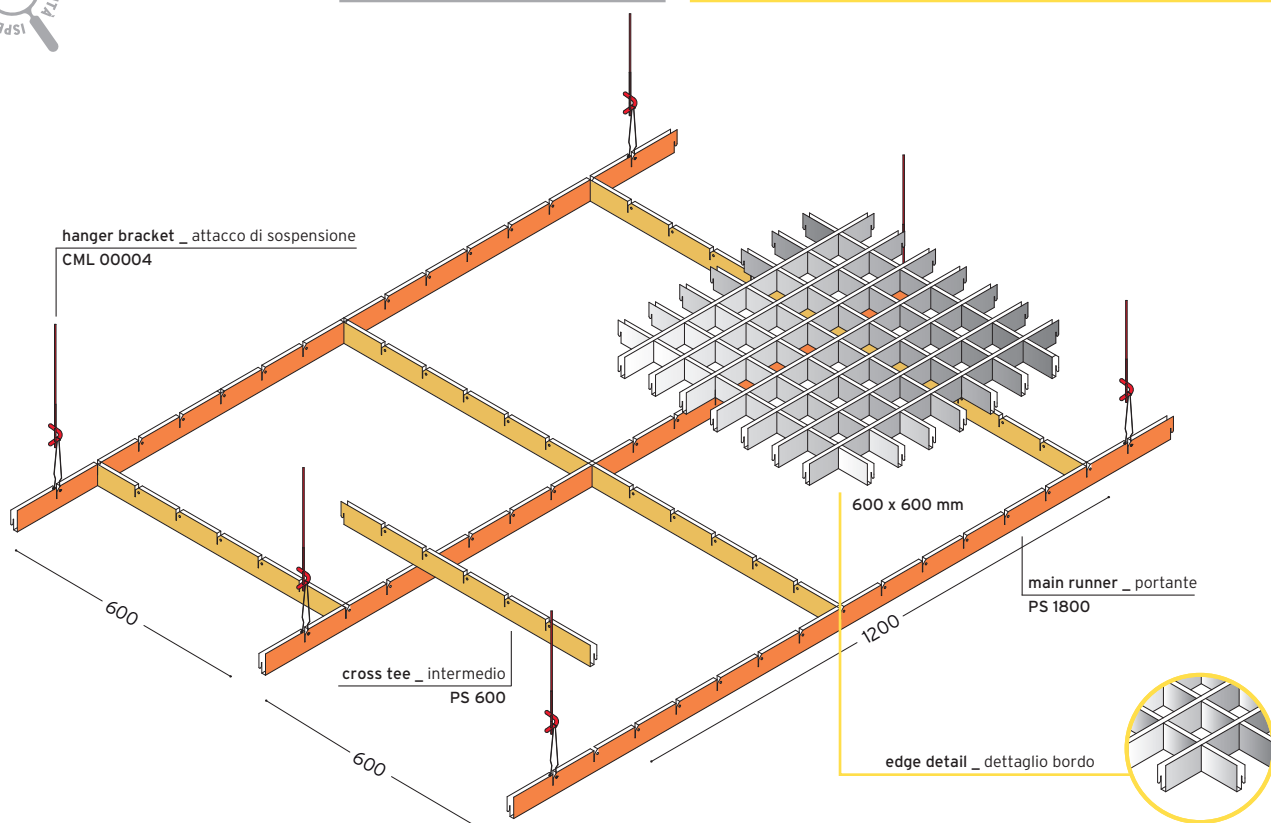
*incidence _ incidenza
0.8 pcs/mq

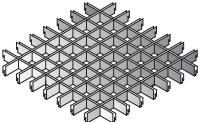
*incidence _ incidenza per: area 100 mq > cf. modularity _ modularità pages





base 20 OS3 **OPEN CELL SYSTEM**



PANEL _ PANNELLO	type _ tipo	BASE 20 / H 60 mm		BASE 20 / H 80 mm	
		code _ codice	mesh _ maglia	code _ codice	mesh _ maglia
	grille panel	OS 2606 M	86x86x60 mm	OS 2806 M	86x86x80 mm
	pannello grigliato	OS 2607 M	100x100x60 mm	OS 2807 M	100x100x80 mm
		OS 2608 M	120x120x60 mm	OS 2808 M	120x120x80 mm
		OS 2609 M	150x150x60 mm	OS 2809 M	150x150x80 mm
	thickness _ spessore	OS 2610 M	200x200x60 mm	OS 2810 M	200x200x80 mm
	prepainted aluminium 0.5	OS 2611 M	300x300x60 mm	OS 2811 M	300x300x80 mm
	alluminio preverniciato 0.5				

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

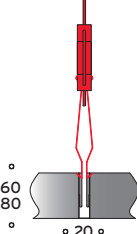
Finishing > cf. colours / acoustic inlay / perimetral moldings pages _ Finiture > vedi pagina colori / prestazioni acustiche / cornici perimetrali

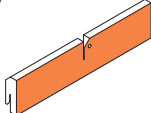
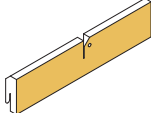
FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. ClasS O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA system detail _ dettaglio sistema

system components _ elementi del sistema

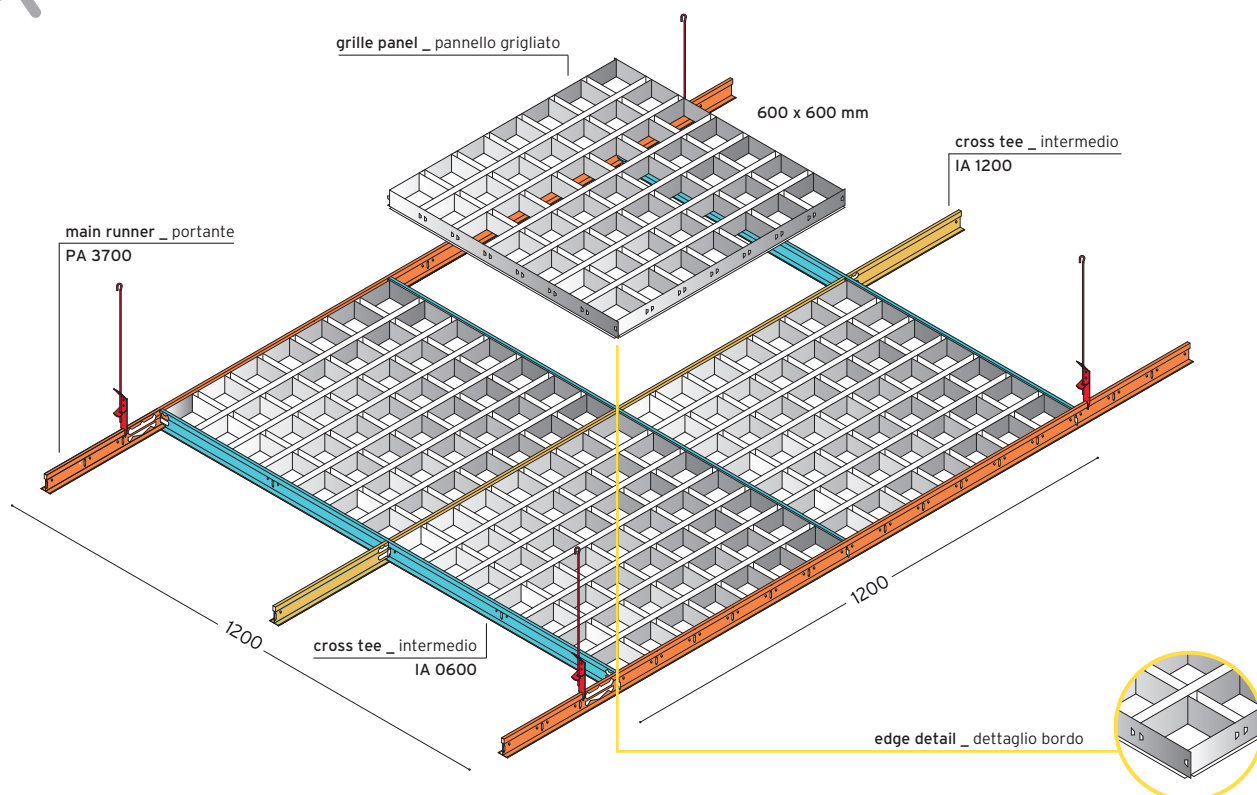
 OS3 system Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE MECHANICAL RESISTANCE _ RESISTENZA MECCANICA For mechanical resistance specifications, please contact CBI Europe's Technical Department. Per la resistenza meccanica contattare l'ufficio tecnico CBI Europe. DURABILITY _ DURABILITÀ Protection against corrosion _ Protezione contro la corrosione: EN 10327	

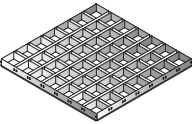
 PS 1800	main runner profilo portante size _ dimensioni 20x60x1800 mm 20x80x1800 mm *incidence _ incidenza 0.50 ml/mq
 PS 600	cross tee profilo intermedio size _ dimensioni 20x60x600 mm 20x80x600 mm *incidence _ incidenza 0.78 ml/mq
 CML 00004	hanger bracket attacco di sospensione *incidence _ incidenza 0.8 pcs/mq

*incidence _ incidenza per: area 100 mq > cf. modularity _ modularità pages



base 15 OS4 OPEN CELL SYSTEM



PANEL _ PANNELLO	type _ tipo	BASE 15 / H 38 mm code _ codice mesh _ maglia	BASE 15 / H 38 mm code _ codice mesh _ maglia	BASE 15 / H 38 mm code _ codice mesh _ maglia
	grille panel pannello grigliato	OS 1503 50x50x38 mm	OS 1506 86x86x38 mm	OS 1509 150x150x38 mm
		OS 1504 60x60x38 mm	OS 1507 100x100x38 mm	OS 1510 200x200x38 mm
		OS 1505 75x75x38 mm	OS 1508 120x120x38 mm	OS 1511 300x300x38 mm
		thickness _ spessore	thickness _ spessore	thickness _ spessore
		pre-painted aluminium 0.4/0.5 alluminio preverniciato 0.4/0.5	pre-painted aluminium 0.4/0.5 alluminio preverniciato 0.4/0.5	pre-painted aluminium 0.4/0.5 alluminio preverniciato 0.4/0.5

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

Finishing > cf. colours / acoustic inlay / perimetral moldings pages _ Finiture > vedi pagina colori / prestazioni acustiche / cornici perimetrali

FIRE REACTION _ REAZIONE AL FUOCO

A1 (Ex. Class O) DM 10/03/05 DEC 2000/147/CE

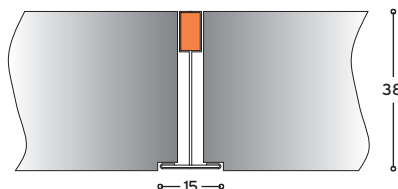
DURABILITY _ DURABILITÀ

(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA system detail _ dettaglio sistema

system components _ elementi del sistema

T15



exposed grid system

struttura a vista con pannello in appoggio

Technical dates / Aspects of performance value (UNI 13964 - 2005)
Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

FIRE REACTION _ REAZIONE AL FUOCO

(Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE

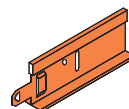
MECHANICAL RESISTANCE _ RESISTENZA MECCANICA

For mechanical resistance specifications, please contact CBI Europe's Technical Department.
Per la resistenza meccanica contattare l'ufficio tecnico CBI Europe.

DURABILITY _ DURABILITÀ

Protection against corrosion _ Protezione contro la corrosione: EN 10327

PA 3700

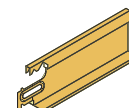


main runner _ profilo portante

size _ dimensioni *incidence _ incidenza

15x38x3700 mm 0.23 pcs/mq

IA 1200

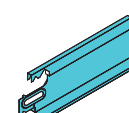


cross tee _ profilo intermedio

size _ dimensioni *incidence _ incidenza

15x38x1200 mm 1.40 pcs/mq

IA 0600



cross tee _ profilo intermedio

size _ dimensioni *incidence _ incidenza

15x38x600 mm 1.40 pcs/mq

GM2415



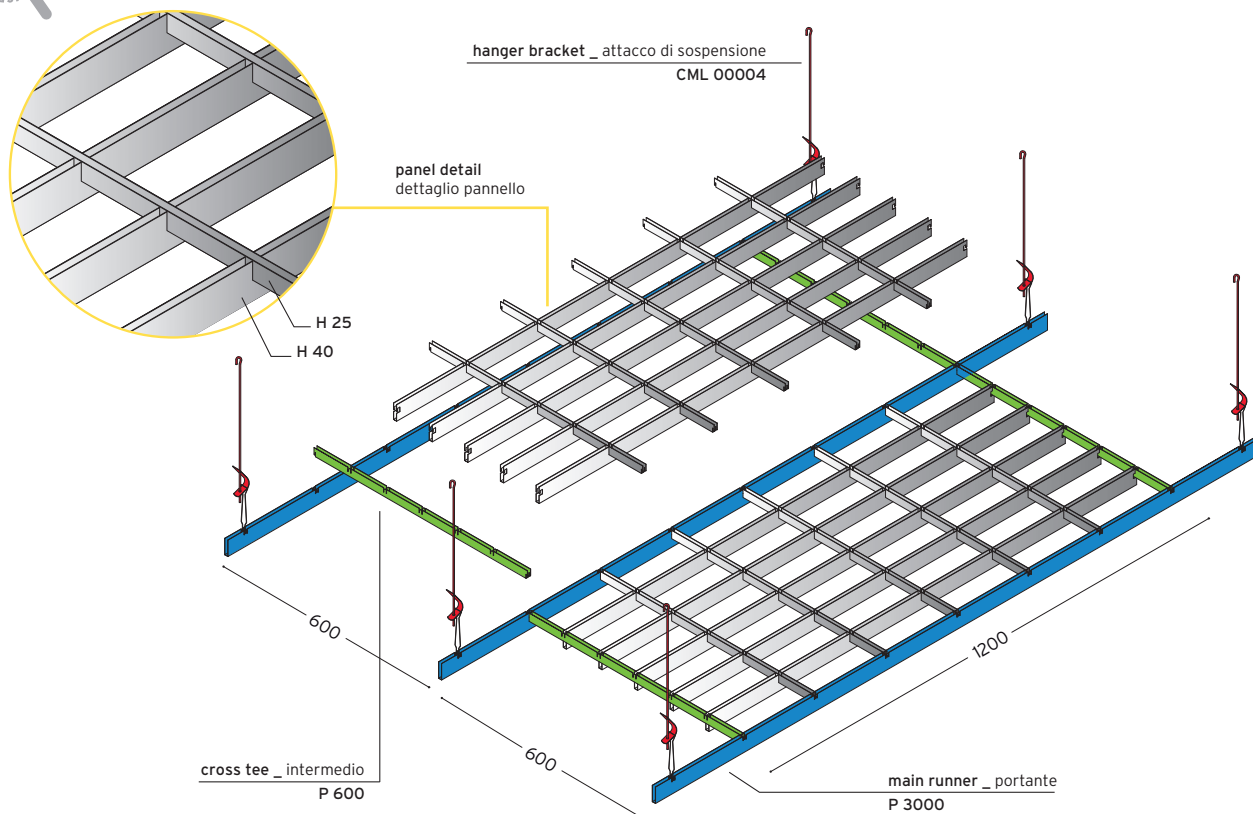
hanger bracket
attacco
di sospensione

*incidence _ incidenza per: area 100 mq > cf. modularity _ modularità pages





base 9 OS5 **OPEN CELL SYSTEM**



PANEL _ PANNELLO	type _ tipo	BASE 9 / H 40 MM code _ codice mesh _ maglia
	grille panel pannello grigliato	OS0712 50x200x40 mm OS0713 50x400x40 mm OS0714 75x200x40 mm OS0715 75x400x40 mm OS0716 100x200x40 mm OS0717 100x400x40 mm OS0718 150x200x40 mm OS0719 150x400x40 mm
	thickness _ spessore preainted aluminium 0.4/0.5 alluminio preverniciato 0.4/0.5	

Technical dates / Aspects of performance value _ Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)

Finishing > cf. colours / acoustic inlay / perimetral moldings pages _ Finiture > vedi pagina colori / prestazioni acustiche / cornici perimetrali

FIRE REACTION _ REAZIONE AL FUOCO
A1 (Ex. ClasS O) DM 10/03/05 DEC 2000/147/CE

DURABILITY _ DURABILITÀ
(membrane _ membrana) protection against corrosion _ protezione contro la corrosione: EN 10327

STRUCTURE _ STRUTTURA system detail _ dettaglio sistema	system components _ elementi del sistema
OS5 system Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005) FIRE REACTION _ REAZIONE AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE MECHANICAL RESISTANCE _ RESISTENZA MECCANICA For mechanical resistance specifications, please contact CBI Europe's Technical Department. Per la resistenza meccanica contattare l'ufficio tecnico CBI Europe. DURABILITY _ DURABILITÀ Protection against corrosion _ Protezione contro la corrosione: EN 10327	P 3000 main runner profilo portante size _ dimensioni *incidence _ incidenza 9x40x3000 mm 1.67 ml/mq
	P 600 cross tee profilo intermedio size _ dimensioni *incidence _ incidenza 9x25x600 mm 0.84 ml/mq
	CML 00004 hanger bracket attacco di sospensione *incidence _ incidenza 1.00 pcs/mq

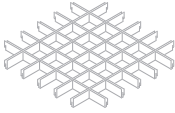
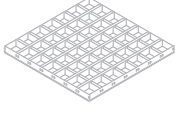
*incidence _ incidenza per: area 100 mq > cf. modularity _ modularità pages



Loft & Lys ApS
www.loftlys.dk

MODULARITY _ MODULARITÉ _ MODULARITÀ

OPEN CELL SYSTEMS

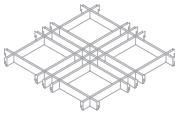
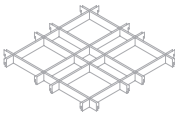
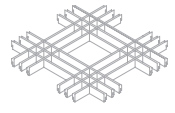
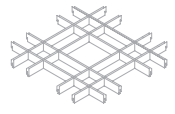
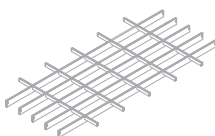
panel 60x60 cm panneau pannello	code code codice	grid maille maglia	structure structure struttura	thickness épaisseur spessore	pcs/mq incidence incidenza	elements for panel éléments pour le panneau elementi per pannello		ml/mq incidence incidenza
						male masculin maschio	female femme femmina	
 BASE 6/H 35 mm	OS 0501	30 x 30 mm	OS1	pre-painted aluminium aluminium prépeint alluminio preverniciato 0,4/0,5 mm	2.78	19	19	66.66
	OS 0502	37,5 x 37,5 mm				15	15	53.33
	OS 0503	50 x 50 mm				11	11	40.00
	OS 0504	60 x 60 mm				9	9	33.33
	OS 0505	75 x 75 mm				7	7	26.66
	OS 0506	86 x 86 mm	OS2	0,5 mm		6	6	23.24
	OS 0507	100 x 100 mm				5	5	20.00
	OS 0508	120 x 120 mm				4	4	16.68
	OS 0509	150 x 150 mm				3	3	13.34
	OS 0510	200 x 200 mm				2	2	10
	OS 0511	300 x 300 mm				1	1	6.67
 BASE 9/H 40 mm	OS 0701	30 x 30 mm	OS1	pre-painted aluminium aluminium prépeint alluminio preverniciato 0,4/0,5 mm	2.78	19	19	66.66
	OS 0702	37,5 x 37,5 mm				15	15	53.33
	OS 0703	50 x 50 mm				11	11	40.00
	OS 0704	60 x 60 mm				9	9	33.33
	OS 0705	75 x 75 mm				7	7	26.66
	OS 0706	86 x 86 mm	OS2	0,5 mm		6	6	23.24
	OS 0707	100 x 100 mm				5	5	20.00
	OS 0708	120 x 120 mm				4	4	16.68
	OS 0709	150 x 150 mm				3	3	13.33
	OS 0710	200 x 200 mm				2	2	10
	OS 0711	300 x 300 mm				1	1	6.67
 BASE 9/H 45 mm	OS 0601	30 x 30 mm	OS1	pre-painted aluminium aluminium prépeint alluminio preverniciato 0,4/0,5 mm	2.78	19	19	66.66
	OS 0602	37,5 x 37,5 mm				15	15	53.33
	OS 0603	50 x 50 mm				11	11	40.00
	OS 0604	60 x 60 mm				9	9	33.33
	OS 0605	75 x 75 mm				7	7	26.66
	OS 0606	86 x 86 mm	OS2	0,5 mm		6	6	23.24
	OS 0607	100 x 100 mm				5	5	20.00
	OS 0608	120 x 120 mm				4	4	16.68
	OS 0609	150 x 150 mm				3	3	13.33
	OS 0610	200 x 200 mm				2	2	10
	OS 0611	300 x 300 mm				1	1	6.67
 BASE 15/H 38 mm incidence listel incidence listello incidenza listello 6.67 ml/mq	OS 1503	50 x 50 mm	OS4	pre-painted aluminium aluminium prépeint alluminio preverniciato 0,4/0,5 mm	2.78	11	11	36.67
	OS 1504	60 x 60 mm				9	9	30.00
	OS 1505	75 x 75 mm				7	7	23.33
	OS 1506	86 x 86 mm				6	6	20.00
	OS 1507	100 x 100 mm				5	5	16.68
	OS 1508	120 x 120 mm				4	4	13.33
	OS 1509	150 x 150 mm				3	3	10.00
	OS 1510	200 x 200 mm				2	2	6.67
	OS 1511	300 x 300 mm				1	1	3.33
 BASE 20/H 60 mm	OS 2606 M	86 x 86 mm	OS3	pre-painted aluminium aluminium prépeint alluminio preverniciato 0,5 mm	2.78	6	6	23.24
	OS 2607 M	100 x 100 mm				5	5	20.00
	OS 2608 M	120 x 120 mm				4	4	16.68
	OS 2609 M	150 x 150 mm				3	3	13.34
	OS 2610 M	200 x 200 mm				2	2	10
	OS 2611 M	300 x 300 mm				1	1	6.67
 BASE 20/H 80 mm	OS 2806 M	86 x 86 mm	OS3	pre-painted aluminium aluminium prépeint alluminio preverniciato 0,5 mm	2.78	6	6	23.24
	OS 2807 M	100 x 100 mm				5	5	20.00
	OS 2808 M	120 x 120 mm				4	4	16.68
	OS 2809 M	150 x 150 mm				3	3	13.34
	OS 2810 M	200 x 200 mm				2	2	10
	OS 2811 M	300 x 300 mm				1	1	6.67

> structures_structures_strutture > pag 89 colours_couleurs_colori > pag 103



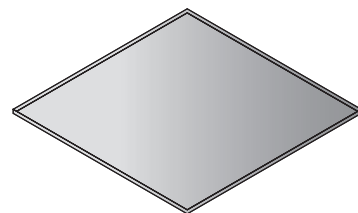
MODULARITY _ MODULARITÉ _ MODULARITÀ

OPEN CELL SYSTEM

multi-modular grille grillé multi-modules grigliato multimodulare	code code codice	grid maille maglia	structure structure struttura	thickness épaisseur spessore	pcs/mq incidence incidenza	elements for panel éléments pour le panneau elementi per pannello		ml/mq incidence incidenza
						male masculin maschio	female femme femmina	
 BASE 9/H 40 mm	OS 621	50/200/50/50 /200/50	OS1	pre-painted aluminium aluminium prépeint alluminio preverniciato 0,5 mm	2.78	5	5	20.00 structure included struttura compresa
 BASE 9/H 40 mm	OS 622	50/200/100 /200/50	OS1	pre-painted aluminium aluminium prépeint alluminio preverniciato 0,5 mm	2.78	4	4	16.68 structure included struttura compresa
 BASE 9/H 40 mm	OS 623	100/50/50/200 /50/50/100	OS1	pre-painted aluminium aluminium prépeint alluminio preverniciato 0,5 mm	2.78	6	6	23.24 structure included struttura compresa
 BASE 9/H 40 mm	OS 624	100/100/200 /100/100	OS1	pre-painted aluminium aluminium prépeint alluminio preverniciato 0,5 mm	2.78	4	4	16.68 structure included struttura compresa
 BASE 9/H 40 mm	OS 0712 OS 0713 OS 0714 OS 0715 OS 0716 OS 0717 OS 0718 OS 0719	50x200 mm 50x400 mm 75x200 mm 75x400 mm 100x200 mm 100x400 mm 150x200 mm 150x400 mm	OS5	pre-painted aluminium aluminium prépeint alluminio preverniciato 0,4/0,5 mm	1.39	11 11 7 7 5 5 3 3	5 2 5 2 5 2 5 2	25 22.50 18.33 15.83 15 12.5 11.66 9.16

› structures_structures_strutture › pag 89 colours_couleurs_colori › pag 103



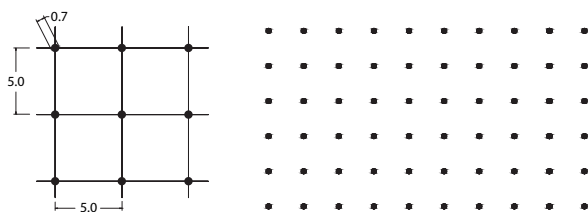


● ■ perforation _ perforation _ foratura

STANDARD width panels _ panneaux de largeur _ larghezza pannelli < 600 mm

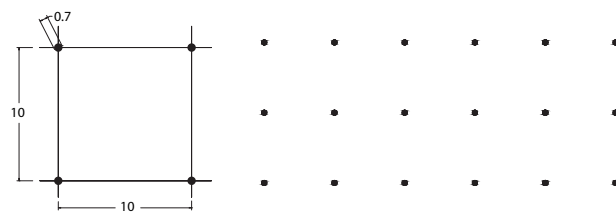
AP0/1 MICRO PERFORATION

Ø 0.7 mm - parallel pitch _ perforation parallèle _ passo parallelo 5 mm



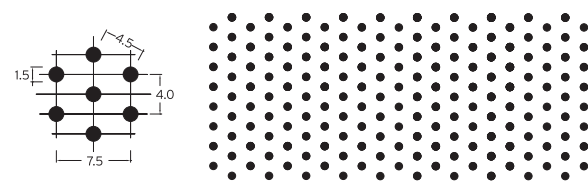
AP0/2 MICRO PERFORATION

Ø 0.7 mm - parallel pitch _ perforation parallèle _ passo parallelo 10 mm



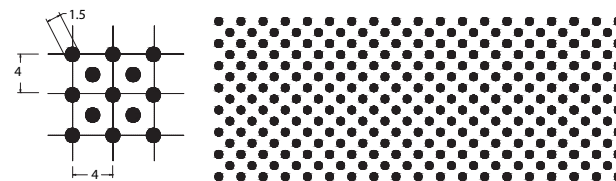
AP1

Ø 1.5 mm = 12% - diagonal pitch _ perforation diagonale _ passo diagonale 4.5 mm



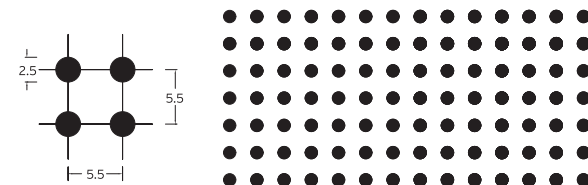
AP1/0 MICRO PERFORATION

Ø 1.5 mm = 22% - diagonal pitch _ perforation diagonale _ passo diagonale 4 mm



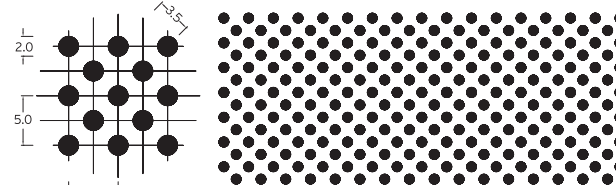
AP2

Ø 2.5 mm = 16% parallel pitch _ perforation parallèle _ passo parallelo 5.5 mm



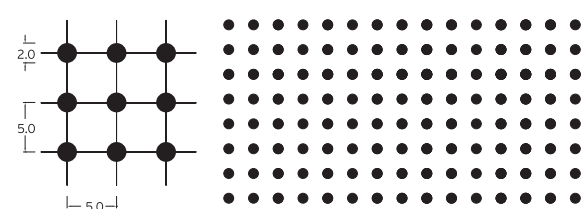
AP3

Ø 2.0 mm = 25% - diagonal pitch _ perforation diagonale _ passo diagonale 3.5 mm



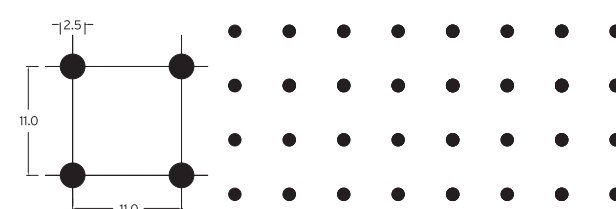
AP4

Ø 2.0 mm = 12.5% - parallel pitch _ perforation parallèle _ passo parallelo 5 mm



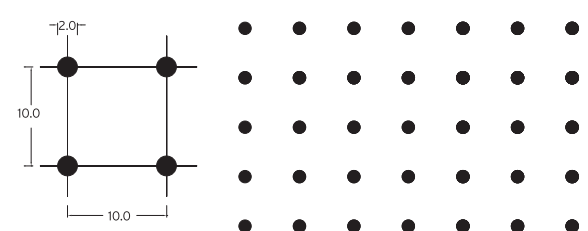
AP5

Ø 2.5 mm = 4% - parallel pitch _ perforation parallèle _ passo parallelo 11 mm



AP6

Ø 2.0 mm = 3% - parallel pitch _ perforation parallèle _ passo parallelo 10 mm

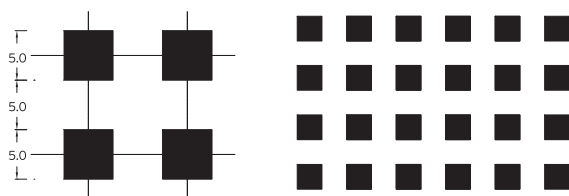


PERFORATION _ PERFORATIONS _ FORATURE

PANELS _ PANNEAUX _ PANNELLI

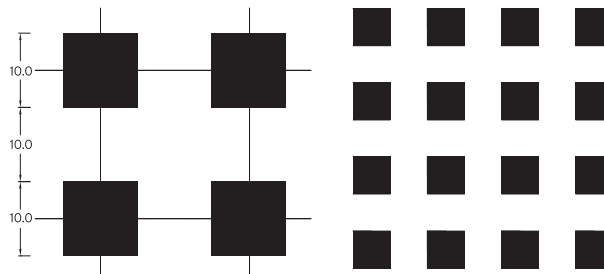
APQ

■ 5 x 5 mm = 25% - parallel pitch _ perforation parallèle _ passo parallelo 5 mm



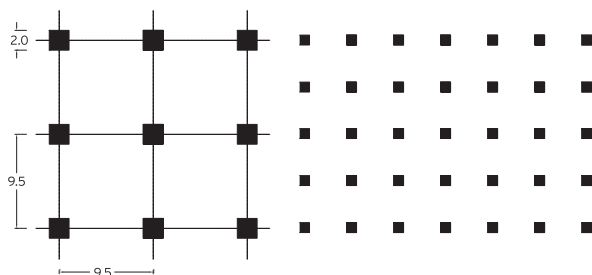
APQ1

■ 10 x 10 mm = 25% - parallel pitch _ perforation parallèle _ passo parallelo 10 mm



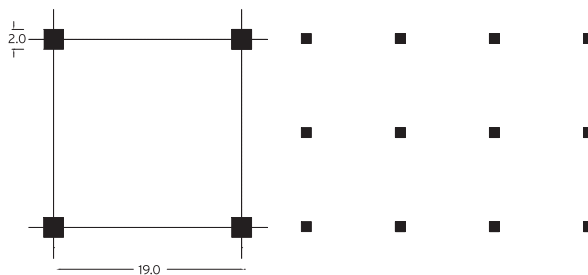
APQ2

■ 2 x 2 mm = 4.5% - parallel pitch _ perforation parallèle _ passo parallelo 9.5 mm



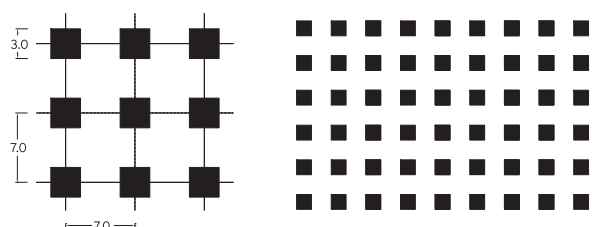
APQ3

■ 2 x 2 mm = 1.1% - parallel pitch _ perforation parallèle _ passo parallelo 19 mm



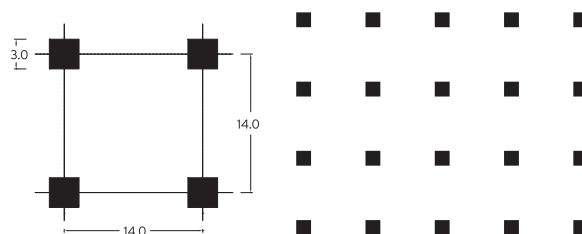
APQ4

■ 3 x 3 mm = 19% - parallel pitch _ perforation parallèle _ passo parallelo 7 mm



APQ5

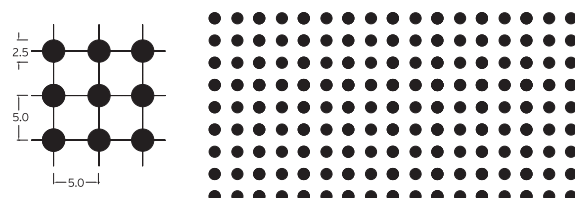
■ 3 x 3 mm = 9.5% - parallel pitch _ perforation parallèle _ passo parallelo 14 mm



SPECIAL width panels _ panneaux de largeur _ larghezza pannelli > 600 mm

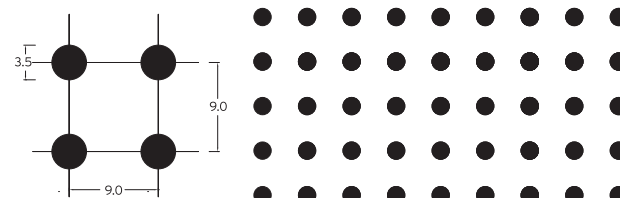
AP7

Ø 2.5 mm = 16% - parallel pitch _ perforation parallèle _ passo parallelo 5 mm



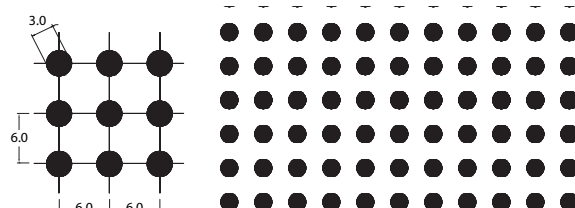
AP8

Ø 3.5 mm = 12% - parallel pitch _ perforation parallèle _ passo parallelo 9 mm



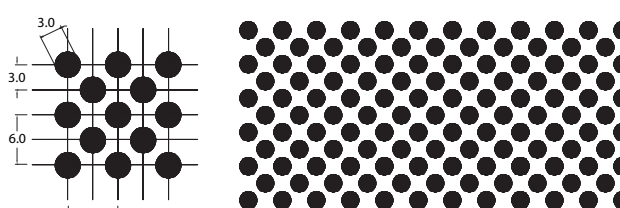
AP9

Ø 3.0 mm - parallel pitch _ perforation parallèle _ passo parallelo 6 mm



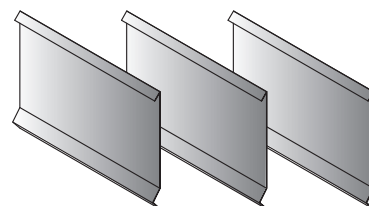
AP10

Ø 3.0 mm - parallel pitch _ perforation parallèle _ passo parallelo 6 mm



PERFORATION _ PERFORATIONS _ FORATURE

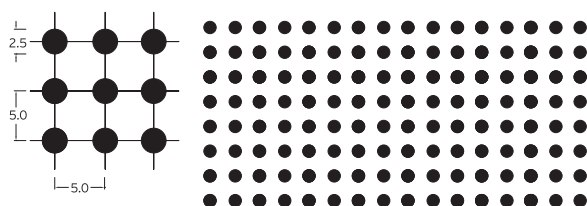
STRIPS _ LAMES _ DOGHE



● ■ perforation _ perforation _ foratura

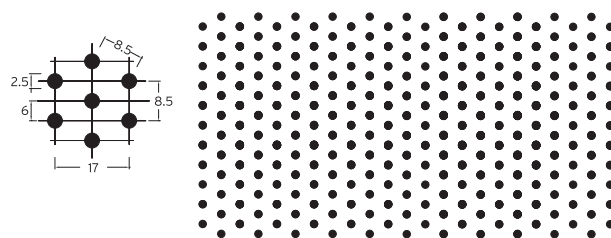
A

Ø 2.5 mm = 20%
parallel pitch _ perforation parallèle _ passo parallelo 5 mm



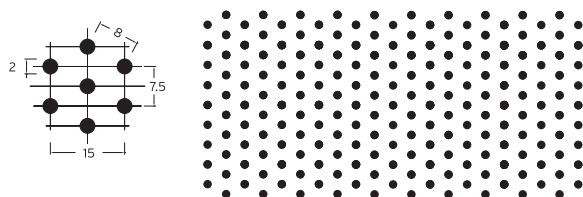
B

Ø 2.5 mm = 7%
diagonal pitch _ perforation diagonale _ passo diagonale 8.5 mm



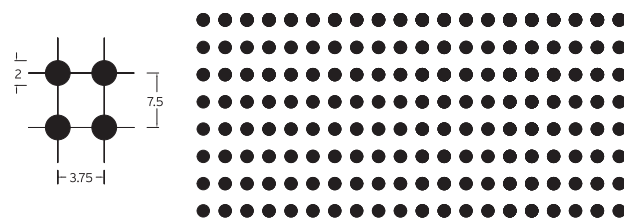
C

Ø 2.0 mm = 6%
diagonal pitch _ perforation diagonale _ passo diagonale 8 mm



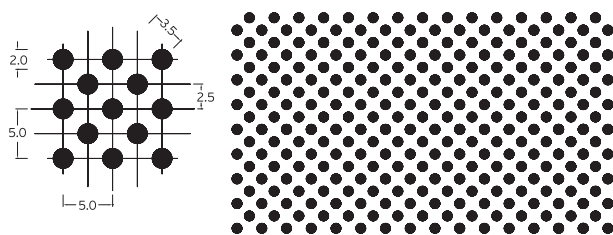
D

Ø 2.0 mm = 12%
parallel pitch _ perforation parallèle _ passo parallelo 7.5 mm



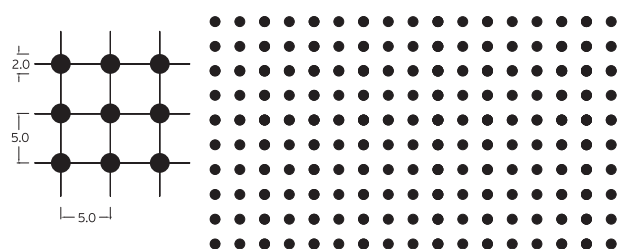
E

Ø 2.0 mm = 25%
diagonal pitch _ perforation diagonale _ passo diagonale 3.5 mm



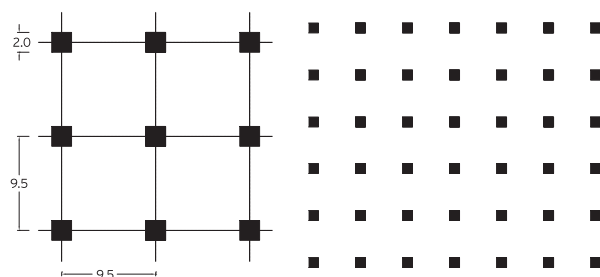
F

Ø 2.0 mm = 12.5%
parallel pitch _ perforation parallèle _ passo parallelo 5 mm



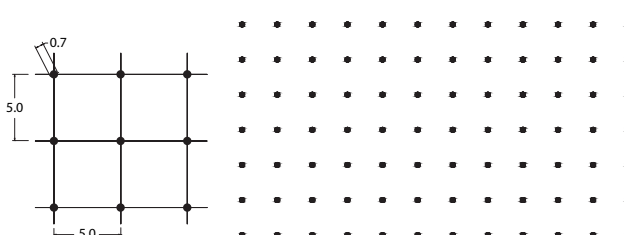
G

■ 2 x 2 = 4.5%
parallel pitch _ perforation parallèle _ passo parallelo 9.5 mm



H MICRO PERFORATION

Ø 0.7 mm
parallel pitch _ perforation parallèle _ passo parallelo 5 mm

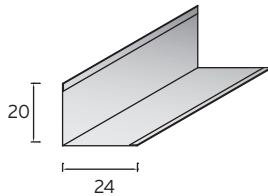


PERIMETRAL MOLDING _ CORNIÈRE DE RIVE _ CORNICI PERIMETRALI

STANDARD For special dimension perimetral moldings are available._Sono disponibili speciali misure delle cornici perimetrali.
length _ longueur _ lunghezza 3000 mm

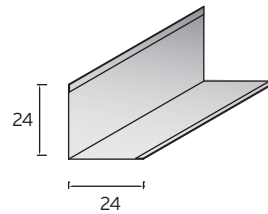
20 x 24

CP10 aluminum _ aluminium _ alluminio 0.5/0.6 mm
A3000 steel _ acier _ acciaio 0.5/0.6 mm



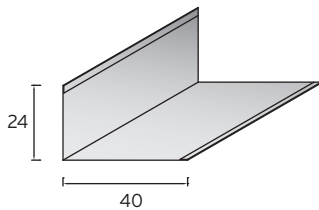
24 x 24

CP11 aluminum _ aluminium _ alluminio 0.5/0.6 mm
A3001 steel _ acier _ acciaio 0.5/0.6 mm



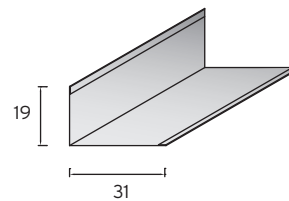
24 x 40

CP20 aluminum _ aluminium _ alluminio 0.5/0.6 mm
A3002 steel _ acier _ acciaio 0.5/0.6 mm



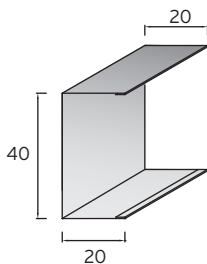
19 x 31

CP30 aluminum _ aluminium _ alluminio 0.5/0.6 mm
A3003 steel _ acier _ acciaio 0.5/0.6 mm



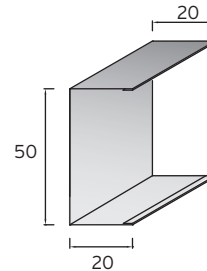
24 x 40 x 20

CU4020 aluminum _ aluminium _ alluminio 0.5/0.6 mm
U3000 steel _ acier _ acciaio 0.5/0.6 mm



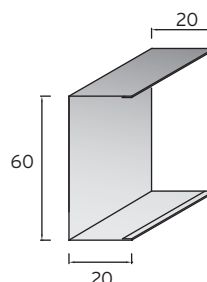
20 x 50 x 20

CU5020 aluminum _ aluminium _ alluminio 0.5/0.6 mm
U3001 steel _ acier _ acciaio 0.5/0.6 mm



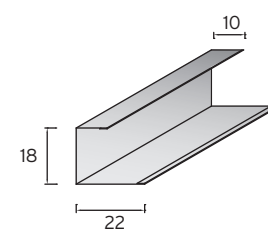
20 x 60 x 20

CU6020 aluminum _ aluminium _ alluminio 0.5/0.6 mm
U3002 steel _ acier _ acciaio 0.5/0.6 mm



10 x 18 x 22

CU1822 aluminum _ aluminium _ alluminio 0.5/0.6 mm
U3003 steel _ acier _ acciaio 0.5/0.6 mm

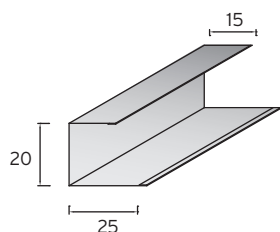


PERIMETRAL MOLDING _ CORNIÈRE DE RIVE _ CORNICI PERIMETRALI

15 x 20 x 25

CU2025 aluminum _ aluminium _ alluminio 0.5/0.6 mm

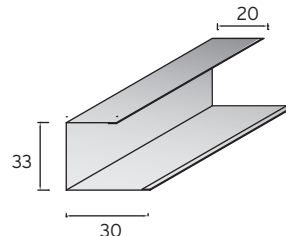
U3004 steel _ acier _ acciaio 0.5/0.6 mm



20 x 33 x 30

CU3330 aluminum _ aluminium _ alluminio 0.5/0.6 mm

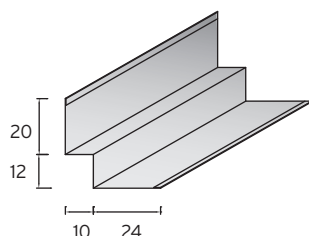
U3005 steel _ acier _ acciaio 0.5/0.6 mm



20 x 12 x 12 x 24

CW1210 aluminum _ aluminium _ alluminio 0.5/0.6 mm

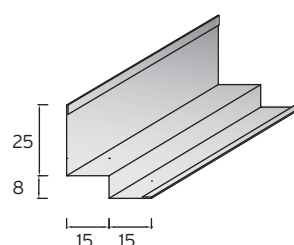
W3000 steel _ acier _ acciaio 0.5/0.6 mm



25 x 8 x 15 x 15

CW0815 aluminum _ aluminium _ alluminio 0.5/0.6 mm

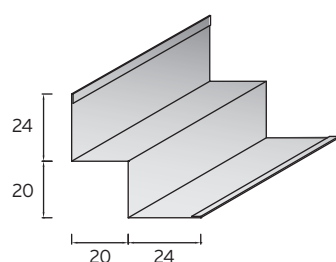
W3002 steel _ acier _ acciaio 0.5/0.6 mm



24 x 20 x 20 x 24

CW2020 aluminum _ aluminium _ alluminio 0.5/0.6 mm

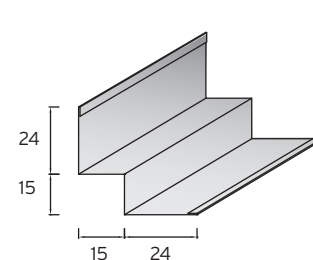
W3003 steel _ acier _ acciaio 0.5/0.6 mm



24 x 15 x 15 x 24

CW1515 aluminum _ aluminium _ alluminio 0.5/0.6 mm

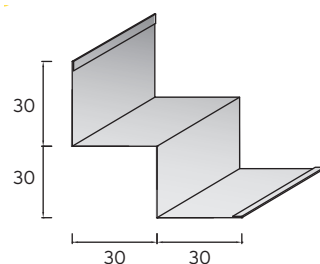
W3004 steel _ acier _ acciaio 0.5/0.6 mm



30 x 30 x 30 x 30

CW3030 aluminum _ aluminium _ alluminio 0.5/0.6 mm

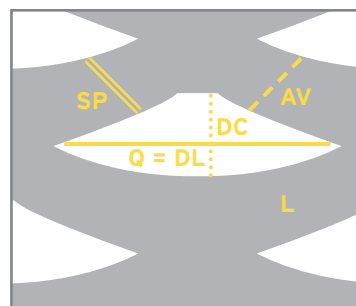
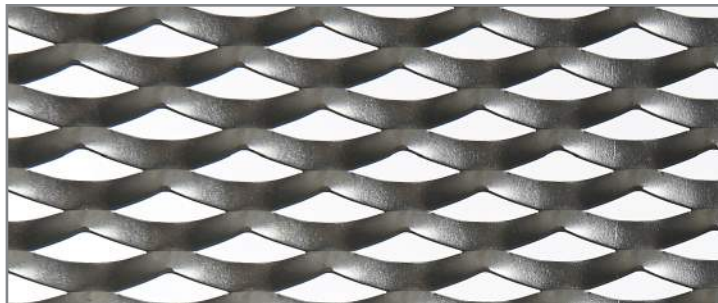
W3005 steel _ acier _ acciaio 0.5/0.6 mm



EXPANDED SYSTEMS PANELS

DIAMOND CALENDERED MESH _ MAILLE EN LOSANGE CALANDRÉE _ MAGLIA ROMBOIDALE CALANDRATA

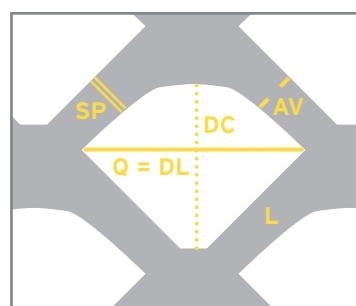
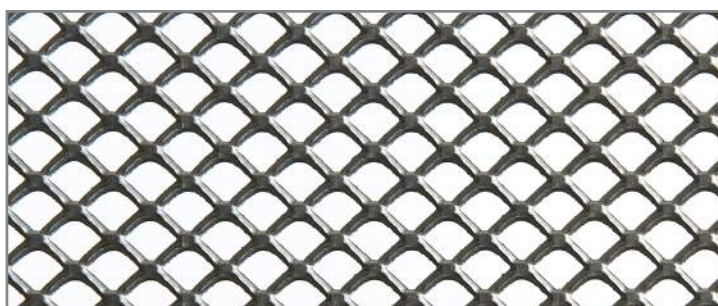
R16 postpainted galvanized steel _ acciaio zincato postverniciato



- DL = 16
- DC = 8
- AV = 3
- SP = 0,5

SQUARE MESH _ MAILLE CARRÉE _ MAGLIA QUADRATA

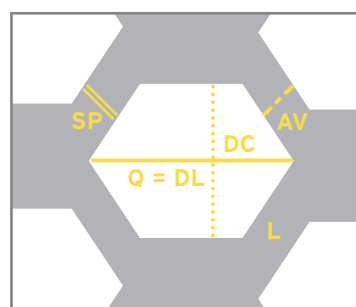
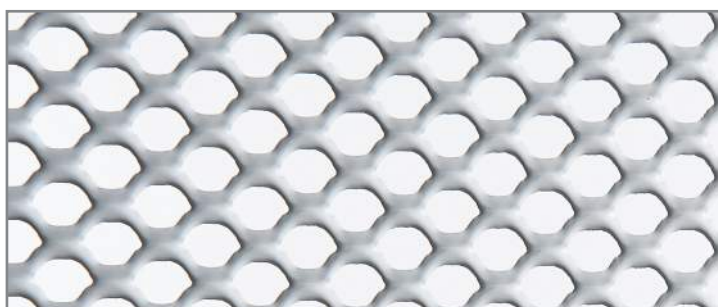
Q8 postpainted galvanized steel _ acciaio zincato postverniciato



- DL = 8
- DC = 6
- AV = 1
- SP = 1

DIAMOND MESH _ MAILLE EN LOSANGE _ MAGLIA ROMBOIDALE

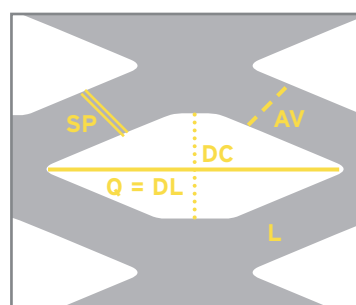
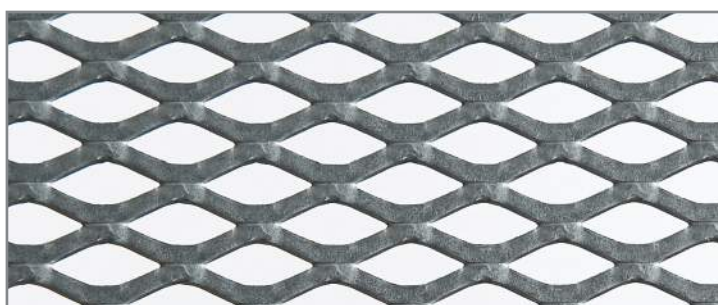
R16 postpainted galvanized steel _ acciaio zincato postverniciato



- DL = 10
- DC = -
- AV = 1,6
- SP = 1

KNITTED MES _ MAILLE RONDE _ MAGLIA TONDA

ST10 postpainted galvanized steel _ acciaio zincato postverniciato



- DL = 16
- DC = 8
- AV = 2
- SP = 1



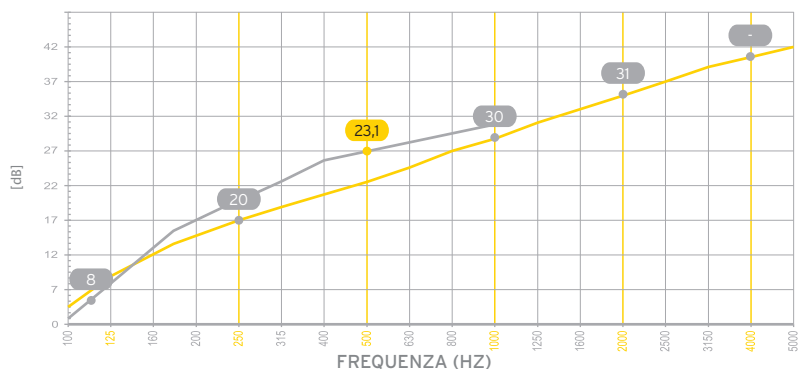
ACOUSTIC ABSORPTION PANELS _ ABSORPTION ACOUSTIQUE PANNEAUX ASSORBIMENTO ACUSTICO PANNELLI

test _ certificats _ certificati
Istituto Giordano n° 196088 - 197140
UNI EN ISO 354: 2003

PLAIN NOT PERFORATED _ LISCIO NON FORATO

test _ certificats _ certificati
Metodo delle impedenze progressive MIP

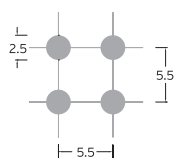
Hz	100	250	500	1000	2000	4000
Ri[dB]	9,8	17,3	23,1	29,1	35,0	40,8
referimento [dB]	8	20	27	30	31	-



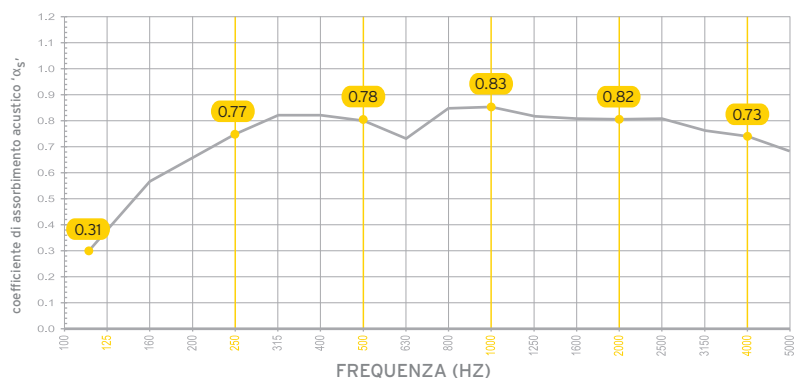
PERFORATION _ PERFORATION _ FORATURA

AP2

hole _ foro Ø 2.5 mm
perforated area _ area perforata 16%
Block fire-prof non-wovens 60 gr/m²

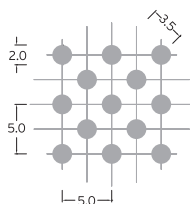


α_s 0.31 | 0.77 | 0.78 | 0.83 | 0.82 | 0.73 $\alpha_w = 0.85$

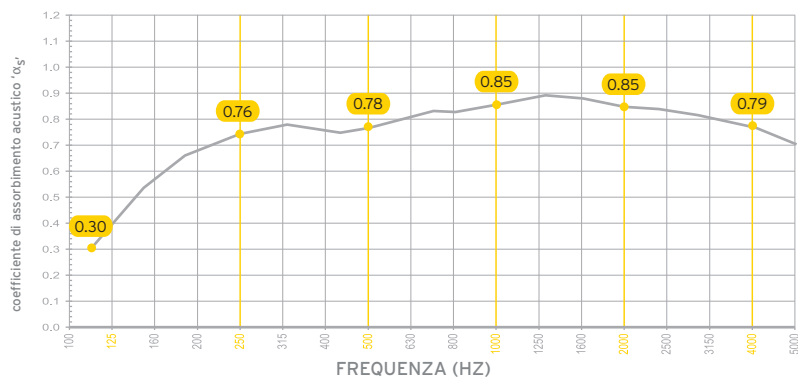


AP3

hole _ foro Ø 2.0 mm
perforated area _ area perforata 25%
Block fire-prof non-wovens 60 gr/m²



α_s 0.30 | 0.76 | 0.78 | 0.85 | 0.85 | 0.79 $\alpha_w = 0.85$

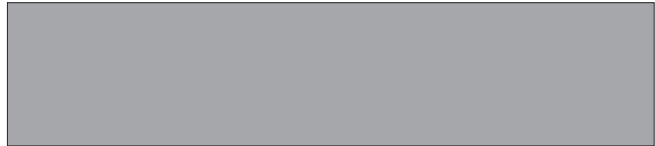


COLOURS RANGE _ COULEURS _ COLORI**STEEL/ALUMINIUM _ ACIER/ALUMINIUM _ ACCIAIO/ALLUMINIO**

for all thicknesses _ pour toutes les épaisseurs _ per tutti gli spessori



white _ bianco



silver RAL 9006

MAT _ MAT _ OPACHI for aluminium 0.5 _ pour l'aluminium 0.5 _ per alluminio 0.5black
nero profondo RAL 9005

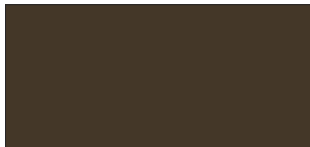
ivory _ avorio RAL 1015

navy blue
azzurro mare RAL 040cadmio yellow
giallo cadmio RAL 1021orange
arancio puro RAL 2004carmine red
rosso carminio RAL 3002

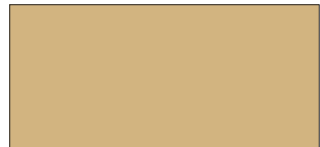
gray _ grigio topo RAL 7005



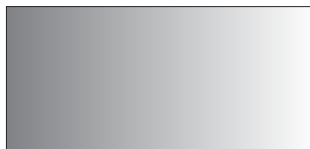
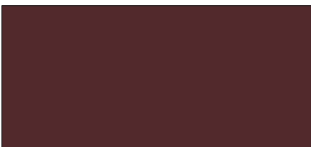
blue _ blu traffico RAL 5017

pea green
verde germoglio RAL 6018mint colour
verde menta RAL 6029

brown _ marrone RAL 8014



beige RAL 1001

light gray
grigio argento RAL 7001chrome yellow
giallo cromo RAL 1007satin-finish aluminium
alluminio satinato**BRIGHT _ BRILLANT _ LUCIDI** for aluminium 0.5 _ pour l'aluminium 0.5 _ per alluminio 0.5

dark gray _ canna di fucile 300



aisi steel _ acciaio aisi 310



copper red _ rosso ramato 320



brass yellow _ giallo ottonato 330



gold _ metalloro 260



bright black _ nero laccato 210

The range of colours shown on this page is purely indicative, and we recommended that you request the samples. For other colours, please ask about the availability in stock. For further details, refer to the bundle of RAL colours and CBI Europe's exclusive colours bundle, or contact the technical department at CBI Europe.

La gamme de couleurs présentées sur cette page est purement à titre indicatif, et il est conseillé la demande d'échantillonnage. Pour d'autres couleurs s'informer sur la disponibilité en stock. Pour plus de détails, reportez-vous au catalogue les couleurs RAL et celui des couleurs exclusives CBI, ou contactez le bureau technique CBI Europe.

La cartella colori riportata in questa pagina s'intende puramente indicativa, e si raccomanda la richiesta di campionatura. Per altri colori chiedere la disponibilità in magazzino. Per qualsiasi dettaglio, fare riferimento alla mazzetta colori RAL e la mazzetta colori esclusivi CBI, o contattare l'ufficio tecnico CBI Europe.



Loft & Lys ApS
www.loftlys.dk

TECHNICAL SPECIFICATIONS _ CARACTÉRISTIQUES TECHNIQUES CARATTERISTICHE TECNICHE

PAINTWORK

CBI EUROPE suspended ceilings in pre-painted aluminium and hot-galvanised and pre-painted FeP02 steel are coil-coated with primer and polyester paint to a thickness of 25 microns. CBI EUROPE suspended ceilings in electro-galvanised and post-painted FeP02 steel are electrostatically coated with resin based, thermosetting, polyester powder paints to a thickness of 60 microns.

LIGHT REFLECTANCE

All CBI EUROPE metal suspended ceilings finished in white and unperforated > 85% have a standard gloss level of 20.

FIRE REACTION

All CBI EUROPE aluminium and steel suspended ceilings, including versions incorporating sound-absorbing non-woven fabric, are non-flammable according to the Italian Ministerial Decree of the 15th march 2005, and therefore conform to Euroclass A1 fire reaction requirements.

HUMIDITY RESISTANCE

CBI EUROPE metal suspended ceilings maintain their dimensional stability even under extreme ambient conditions, and can therefore be installed in environments characterised by high levels of relative humidity and large variations in temperature. For outdoor installations, please contact CBI Europe's Technical Department.

HYGIENE

All CBI EUROPE metal suspended ceilings are easy to wash and sterilise. On request, they can also be supplied in a special fungicidal and bactericidal paint finish. We recommend hermetically sealed, Down Clip 200 System Metal Ceilings for use in operating theatres and pharmaceutical industries. All other types of metal suspended ceilings are ideal for use in kitchens, canteens and food processing industries. They also provide valuable protection against dust in industries producing delicate electronic circuits.

BUILDING SYSTEM ACCESSORIES

All CBI EUROPE metal suspended ceilings can be fitted with accessories such as lighting units, ventilation vents, smoke detectors, sprinklers and suspended signage.

PEINTURE

Tous les faux plafonds métalliques CBI EUROPE en aluminium prépeint et en acier FeP02 zingué à chaud prépeint, sont réalisés grâce à un procédé de coil coating avec primaire et peinture polyester, épaisseur 25 microns ; les faux plafonds en acier FeP02 électrozingué et ensuite peint, sont réalisés avec de la peinture à poudre thermodurcissante à base de résines polyester appliquées par procédé électrostatique, épaisseur 60 microns.

RÉFLÉCHISSEMENT DE LA LUMIÈRE

Tous les faux plafonds métalliques CBI EUROPE non perforés, en blanc > 85% ont une brillance standard de 20 gloss.

COMPORTEMENT AU FEU

Produits en aluminium et en acier, tous les faux plafonds métalliques CBI EUROPE, même revêtus de tissu non tissé insonorisant, répondent par définition à la classe de réaction au feu Euroclass A1 et résultent, en fait, incombustibles (Décret ministériel italien du 15 mars 2005).

RÉSISTANCE À L'HUMIDITÉ

Les faux plafonds métalliques CBI EUROPE conservent leur stabilité dimensionnelle même dans les situations environnementales extrêmes. Ils peuvent être installés dans des lieux présentant un taux d'humidité relative élevé et des écarts de température importants. Pour l'emploi à l'extérieur, nous vous conseillons de contacter le service technique de CBI Europe.

HYGIÈNE

Tous les plafonds métalliques CBI EUROPE peuvent être facilement lavés et stérilisés. Sur demande, disponibilité d'une peinture spéciale ayant une fonction fongicide et bactériostatique. Dans les blocs opératoires et pour l'industrie pharmaceutique, nous conseillons l'emploi de Metal Ceilings - Système Down Clip 200 en version avec joints étanches. Tous les autres types de faux plafonds métalliques sont parfaits pour les cuisines, les cantines et l'industrie alimentaire. Dans les ateliers électroniques, ils offrent une protection efficace contre la poussière, pour préserver la fabrication des circuits électroniques les plus délicats.

ÉLÉMENTS DE SERVICE

Tous les faux plafonds métalliques CBI EUROPE permettent d'insérer des éléments tels que des corps éclairants, des bouches d'aération, des détecteurs de fumée, des sprinklers et la signalétique ambiante suspendue.

VERNICIATURA

Tutti i controsoffitti metallici CBI EUROPE in alluminio preverniciato e in acciaio FeP02 zincato a caldo preverniciato sono realizzati mediante processo coil coating con primer e vernice poliestere, spessore 25 micron; i controsoffitti in acciaio FeP02 elettrozincato post-verniciato sono realizzati con vernici a polvere termoindurente a base di resine poliestere applicate mediante processo elettrostatico, spessore 60 micron.

RIFLESSIONE DELLA LUCE

Tutti i controsoffitti metallici CBI EUROPE non forati di colore bianco > 85% hanno lucentezza standard 20 gloss.

COMPORTAMENTO AL FUOCO

Prodotti in alluminio ed acciaio, tutti i controsoffitti metallici CBI EUROPE anche con applicazione di tessuto non tessuto fonoassorbente, rispondono per definizione alla classe di reazione al fuoco Euroclass A1, risultando di fatto incombustibili (D.M. del 15 Marzo 2005).

RESISTENZA ALL'UMIDITÀ

I controsoffitti metallici CBI EUROPE mantengono stabilità dimensionale anche in situazioni ambientali estreme, e possono essere installati in ambienti con elevati tassi d'umidità relativa e notevoli sbalzi termici. Per l'impiego in esterni si consiglia di contattare l'ufficio tecnico CBI Europe.

IGIENE

Tutti i controsoffitti metallici CBI EUROPE sono facilmente lavabili e sterilizzabili. Su richiesta è disponibile una particolare verniciatura che svolge una funzione fungicida e batteriostatica. In sale operatorie ed industrie farmaceutiche si consiglia l'impiego di Metal Ceilings - Sistema Down Clip 200 nella versione con guarnizioni a tenuta ermetica. Tutti gli altri tipi di controsoffitti metallici sono perfetti per cucine, mense ed industrie alimentari. Nei laboratori d'elettronica offrono un'efficace protezione dalla polvere, per preservare la produzione dei circuiti elettronici più delicati.

ELEMENTI DI SERVIZIO

Tutti i controsoffitti metallici CBI EUROPE consentono d'inserire elementi quali corpi illuminanti, bocchette d'aerazione, rilevatori di fumo, sprinklers e segnaletica ambientale sospesa.



**CBI EUROPE
OVER 30 YEARS EXPERIENCE
IN 70 COUNTRIES AROUND THE WORLD.**

**DEPUIS PLUS DE 30 ANS
DANS 70 PAYS DU MONDE.**

**DA OLTRE 30 ANNI
IN 70 PAESI DEL MONDO.**

metal ceilings and coverings references



BAKU AQUATIC PALACE **First European Games 2015,** **Baku_Azerbaijan**

product installed:
metal ceilings & coverings - baffle panel
surface: ceilings: 4.000 / coverings: 3.500 smq
design: pujol arquitectura _ Barcelona

"A customized project, which saw to the production of customized parts, optimized for the best results in terms of technical achievement, sound absorbing and resistant to corrosion, aesthetics and assembly, ensuring the accuracy of delivery, respecting the delivery times and the maximum accuracy of the designer's plan."

AZERBAIJAN **Baku Aquatic Palace, Baku.** **Offices Business Park, Baku.**

BANGLADESH **Grameenphone Head office.**

BELARUS **Heat station n°5** **National Bank of Belarus, Neman.** **Rue "Bmz", Zhlobin.** **Jsc Gomelglass, Gomel.** **Joint-Stock Company** **"Grodno Azot", Grodno.** **Heat-Electric Generating, Minsk.**

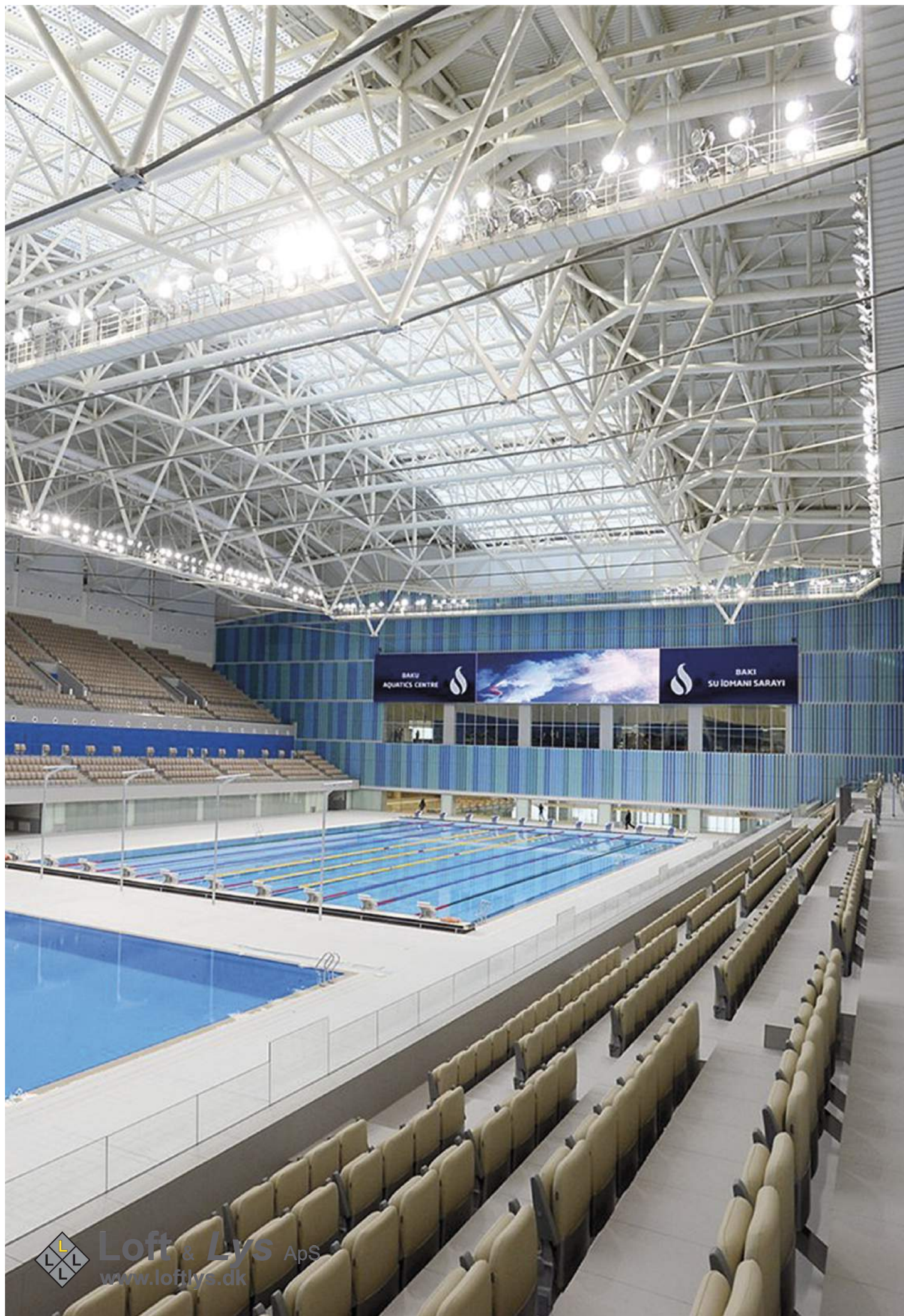
The Mobile Telesystems **Joint limited liability Company, Minsk.** **Fe "Velcom", Minsk and others** **cities of Belarus.** **Rue "Beltelecom", Minsk, Mogilev** **and others cities of Belarus.**

BELGIUM **ABN Amro Bank, Antwerp.** **Antwerp Trainstation, Antwerp.** **Arcelor Mittal, Gent.** **Atlas Copco, Antwerp.** **MSC, Antwerp.** **Station, Antwerp.**

Ikaros, Zaventem.
Diabolo Machelen, Zaventem.
DP World Antwerp Gateway
European Space Agency, Redu.
Electrawinds, Oostende.
Infrabel, Belgium.
Ikaros, Zaventem.
Krones head offices, Brussel.
L'Oreal, Brussels.
Samsonite, Oudenaarde.
Siemens, Belgium.
Omnichem, Wetteren.
OTC, Gent.
Telenet, Mechelen.
Unizo, Brussel.
Unioncamere, Arcelor Mittal, Gent.
VRT Brussels.
Waterfront offices, Brussel.
Court Of Justice, Gent.

CROATIA **Ict King business center, Buzin, Zagreb.** **Imobilija Tehno Iii & Iv, Otok** **M-San residential and business center,** **Rugvica, Zagreb.** **Immorend business center,** **Instrumentarija business center,** **Zagreb.** **Komunalac business center, Samobor.**

CYPRUS **Consulco Project, Nicosia.** **Insurance Company Of Popular** **Bank, Larnaca.** **Popular Bank District Office, Larnaca.** **Iofitis Business Center, Medstar,** **Limassol.** **Interorient, Limassol** **Larnaca Airport, Larnaca.** **Laiki popular bank, Larnaca.** **Sek offices, Larnaca.** **Agios Iazaros, Larnaca.** **Rik, Nicosia.** **Crestpoly building, Nicosia.** **Cyta head offices, Nicosia.** **Shiocolas Elmeni offices, Nicosia.** **Cycleair offices and showroom, Nicosia.** **H & D offices and stores, Nicosia.** **S. mavrommatis building, Nicosia.** **Renaissance offices, Nicosia.** **National health services, main** **offices, Nicosia.** **Nicolaidis building, Nicosia.** **Air Control Building Headquarter,** **Nicosia.** **Hadjiannas, Nicosia.** **Alpha Bank Head office, Nicosia.** **Popular Bank Head office, Nicosia.**



Loft & Lys ApS
www.loftlys.dk

<

BAKU AQUATIC PALACE

First European Games 2015,

Baku_Azerbaijan

product installed: wall cladding,
baffle panel custom made perf. ap3

> sound absorption $\alpha = 0.85$

design: pujol arquitectura _ Barcelona

Hellenik Bank Head office, Nicosia.

Jcc Credit Card Clearance Centre,
Nicosia.

Rai Consultants Head office, Nicosia.

Stock Exchange Market, Nicosia.

Athinodorou Business Centre,
Paphos.

University Of Nicosia, Nicosia.

Water Board Department, Nicosia

A.G. Papaellinas Offices land

Registry Of Nicosia, Nicosia.

General Health Plan, Nicosia.

Cyprus Telecommunication

Authority, Nicosia.

Electricity Authority, Substations
Platres and Nicosia.

Zefxi, Nicosia.

EGYPT

Edf Electricité De France, Alexandria.

Ahly United Bank, Cairo.

Bloom Bank Head office, Cairo.

Cairo Airport, Cairo.

Cib Bank Head office, Cairo.

Nile Sat Extension Building,
October City.

ESTONIA

Army Communication Centre, Tallin.

Hansapank Server Building, Tallin.

GREECE

Aspropyrgos, Office building, Athens.

DoI Office Building, Athens.

Glyfada Office Building, Athens.

Opera House, Athens.

Eurobank Headquarter, Athens.

Regency Casino Montparnes, Athens.

S&B Industrial Minerals S.A., Athens.

Tennis Pavilion, Olympics 2004,
Athens.

Yamaha Building, Athens.

Opera House, Thessaloniki.

Technical School Of Kalamaria,
Thessaloniki.

Cosmote, Headquarter, Athens.

ICELAND

Bp Head office, Reykjavik.

IRELAND

Langan Quay Office Development,
Belfast.

Shop On Liffey Street, Dublin.

City Gate

Business Center Mahon, County Cork.

City Square, Student Accomodation,
Waterford.

ITALY

CPF Costruzioni SPA, Firenze.

Liomatic, Rieti.

Elerico Home, Recanati.

Ferrero SpA Office Building, Alba
(CN).

Cepu Headquarter, Torino.

Serrature Meroni Headquarter,
Lentate sul Seveso (MI).

Bosch Italia Spa Headquarter, Milan.

Siderurgica Latina Martin Spa Head
office, Milan.

Glem Gas Headquarter, Modena.

Associazione Industriali Head office,
Reggio Emilia.

Customs offices, port La Spezia.

Security Offices, La Spezia.

Findomestic Head offices, Firenze.

Novartis SpA, Siena.

Sandy caffè Offices, Arezzo.

Anagrafe Office, Pistoia.

Interporto di Chieti, Offices, Chieti.

Lavazza SpA Head offices, Torino.

Ufficio Anagrafe, Livorno.

Marcelloni, Terni.

Enel SpA Offices, Iesi (AN).

Bacchiocchi, medical center,
Castelfidardo (AN).

Banca popolare di Vicenza, Roma.

Banca d'Italia, Terni.

Assilichi Spa Offices, Firenze.

Chambre of Commerce, Lucca.

Office Development, Pisa.

Piaggio Offices, Pontedera (PI).

SIGE Spa Head office, Ancona.

Fellowes Leonardi Spa Head office,
Camerano (AN).

Elica Spa Head office, Fabriano (AN).

Ferro Adriatica Spa Head office,
Osimo (AN).

SMA Rinascente Group, distribution
centre of frozen food, Osimo (AN).

Agroalimetre F.lli Monadi Spa

Head office, Ascoli Piceno.

F.lli Simonetti Spa Show Room,
Civitanova Marche (MC).

Cartechini Argenterie Head office,
Corridonia (MC).

Sapore di Mare Spa Offices,
Private Company, Macerata.

Bieffe Printing Head office, Recanati
(MC).

Cort House Office, Tolentino (MC).

Di.Ba Head office, Fiat Car
Concessionary, Pesaro (PU).

Cepu Head office, Città di Castello (PG).

Scai Offices, Perugia.

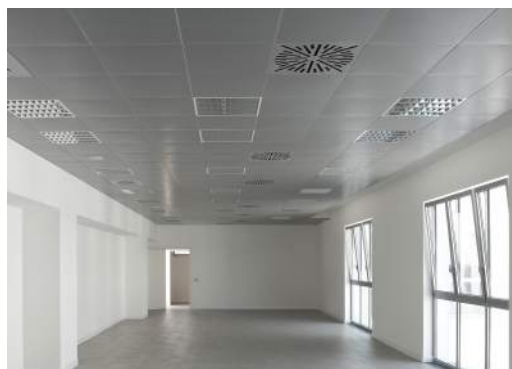
Hospital of Andria (BA).



Consulco Group, Nicosia_Cyprus

product installed: Metal Tiles standard square

> surface: 5.000 sqm.



Liomatic Rieti_Italy

product installed: Metal Tiles standard square

Downclip 200 System.



Rocchegiani Head Quarters, Camerano_Italy

product installed: Metal Tiles standard square

surface: 2.000 sqm.



Loft & Lys ApS
www.loftlys.dk



Riga Forest School, Riga, Latvia

product installed: Open Sky 6/35/50x50 RAL 9006

surface: 2.500 sqm

design: Arhitektu birojs Forma

>

product installed:
Standard Expo System
MSPA00V Plain





World Trade Center Tower, Doha_Qatar
product installed: Metal Ceiling

Head office of Popular Bank, Bari.
University of Bari, Bari.
University of Foggia, Foggia.
Somacis Group Manfredonia (FG).
Antonio Capaldo Spa Head office, Avellino.



Valencia Airport _ Spain
product installed: Metal Curved Ceiling Multipanel.
surface: 1.500 sqm
design: Efebe Arquitectura

Oleificio Rocchi, Lucca_Italy
Commercial Centre Mandi, Benevento.
Hospital Rummo, Benevento.
Enel Offices, Caserta.
Alenia Spa Offices, Napoli.
Capodichino Airport, Napoli.
Commercial Centre CIS, Nola, Napoli.
Corallo Oromare Project, Napoli.
Head office of Central Mail, Napoli.
Il Tari Project, Napoli.
Intesa Bank, Napoli.
Napoletanagas Spa Offices, Napoli.
Naples Port Offices, Napoli.

Court of Justice, Napoli.
Sanpaolo IMI Bank, Napoli.
Alenia Spa, Napoli.
Regione Campania Head office, Napoli.
Court of Justice, Napoli.
Telecom SpA, Palermo.
University of Fisciano, Salerno.
Hospital of Matera.
Call Centre, Enna.
Life Guard Offices, Catania.
Papardo Hospital, Messina.
Piaggio SpA, Pontedera (PI).
Telecom Offices, Palermo.
Teatro Camposampiero, Padova.
Todi Hospital, (PG).
Nato Base, Sigonella (SR).
Court of Justice, Siracusa.

JORDAN

New style design, Amman.
Crowne Plaza Dead Sea, Amman.
Arab Islamic Bank, Amman.
Jordanian-Syrian border-Jabber, Amman.
Army Financial dept, Amman.
Mafrag Military Hospital, Al Mafrag.
Housing Bank, Amman.
Communication board, Amman.
Housing Bank, Salt Gate & Aqaba Br.

KUWAIT

New Japanese Embassy Project, Mushrief, Kuwait.
Middle East Digital Communication, Chamber Of Commerce, Sabhan.
Symphony Complex Project, Salmiya.
Mubarakiya Tower, Sharq.
Kuwait Airport, Airport lounge.
Kuwait University
Khlijia Tower Gulf Consult.
Koc, Kuwait Oil Co.
Artaal Office Project, Al Bahar Tower.
Dhow Tower, Sharq.

LATVIA

International Airport, Riga.
Riga Forest School, Riga.

LITHUANIA

Shopping center Molas, Kaunas.
The Museum Of Genocide Victims
Business Centre 349, Kaunas.

MALTA

Malta Information Technology Agency (MITA), St Venera.
Wurth New Premises, Zebbug.



Loft & Lys ApS
www.loftlys.dk

Vodafone Offices, Sky Park Business Centre, Luqa.
Aps Bank, Swatar.
Melita Cable Plc, Madliena.
The Point Tigne, Tigne.
University Of Malta, ICT Faculty Building, Msida.
Go Plc, Marsa.
Connection Café, Malta International Airport.
Malta Air Traffic Control (MATS), Luqa.

MEXICO
Upper Spa, Mexico.

MOROCCO
ONE, Rabat.
OCP, Safi/Youssofia.
Amendis, Tétouan.
Sevam, Casablanca.
Jeesr Industrie (groupe Novatis), Berrechid.
Marine Royale de Casa, Rabat.
Direction des statistiques, Rabat.

NIGERIA
CBN Central Bank of Nigeria, Headquarter, Abuja.

QATAR
World Trade Center Tower Doha

ROMANIA
Interio Office Building, Bucharest.
Eurobank Headquarter, Bucharest.
HP Hewlett Packard Headquarter, Bucharest.
Kandia Chocolate Factory, Bucharest.
Piata Vitan Office Building, Bucharest.
Dagesh Group Constructi, Bucharest.
General Construct, Bucharest.
Swan Office Park, Bucharest.
Cascade Park, Bucharest.

RUSSIA
Silver City Project, Moscow.
Panasonic, Moscow.
Rosnano Office, Moscow.
Yandex Office, Moscow.

SAUDI ARABIA
Qassim University, Riyadh.
Pfizer Offices, Jeddah.

SERBIA
Municipality of Rakovica, Belgrade.
FIAT, Kragujevac.

SLOVAKIA
Offices Building, Kosice.

SPAIN
Ilacuna New Business Park, Barcellona.
Instituto de Enseñanza les Reus, Tarragona.
International Airport, Valencia.
Mallorca Hospital, Palma de Mallorca.
New line 9 metro, Barcellona.
Design Center Library, Barcellona.
Vopi, Barcellona.
Girona University, Girona.
Tecnology Park Palmas Altas, Sevilla.
Alei Center Office Complex, Malaga.
Maillorca Hospital, Maillorca.
Banco Mare Nostrum (Bmn) - Caixa Penedes, Corporate headquarters Expansion, Vilafranca.

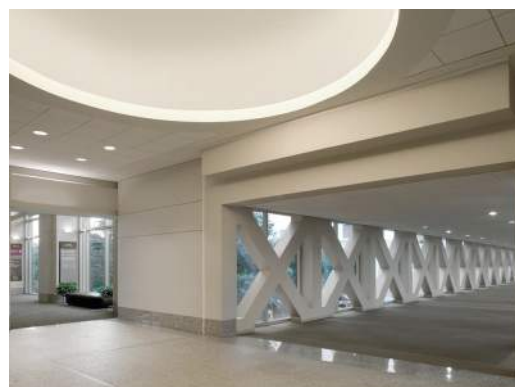
SWITZERLAND
ROLEX OFFICES, Geneve.

TUNISIA
Tunis Carthage International Airport, Tunisi.
Tunisiana, headquarters/centre technique, Tunisi.
Orange, headquarters/centre technique, Tunisi.
Tunisie Telecom, headquarters/centre technique, Tunisi.
Siemens, headquarters, Tunisi.
STEG, headquarters, Tunisi.
Ekon, Carthage, Tunisi.
Tav, aéroport Hammamet-Enfidha, aéroport de Monastir.
Carrefour, Tunisi.
Henkel, Tunisi.
Total, Tunisi.

TURKEY
Akbank Departments (All over Türkiye).
Asja Bank Headquarter, Istanbul.
Avea Telecom, Turkey Headquarters, Istanbul.
Garanti Koza, Koza Plaza Office Bulding, Istanbul.
Kutuk Mermer, Istanbul.
Renault, Bursa Headquarters, Istanbul.
Simeks, Garanti Koza, Private. Company Headquarters, Istanbul.
Nt Headquarter, Istanbul.
Tskb Bank Headquarters, Istanbul.



Instituto de Enseñanza les Reus, Tarragona_Spain
product installed: Linear Strips
surface: 3.000 sqm.



Memorial Hermann Medical Plaza, Houston_United States



International Airport, Riga_Latvia
product installed: Open Cell BASE 15 H 38 >
150X150 MM
surface: 13.000 sqm.





Loft & Lys ApS
www.loftlys.dk



Hotel Hilton _ Tallin _ Estonia

product installed: vertical metal baffle 120x40x120 mm,
pitch 200 mm. Color RAL9005, material steel 7/10
Installation with special carriers type CU.
Surface: 254 sqm

Tfkb Bank, Tophane Center
Management Building.

Bepaş (İstikbal & Bellona),
Akfirat Holding Building.

Garantı Bank, Branch Over Turkey.

Tnt Management Building, Ümraniye.

Silkar Holding Building, Bayrampaşa.

Eczacıbaşı, Levent - İstanbul.

Tfkb Bank, Kartal General

Management Center Building.

Yk Bank, Yapi Kredi Plaza/Banking

Tekfen, Kağıthane Office Building

Yeni Teknik Yapi, Bosch General
Management Building.

Kare It Systems, Avea - Güneşli.

Doğan Engineering, Elazığ Airport.

Gürsel Transport, Kartal Management
Building.

Çalık Holding A.Ş., Irak Power Plant.

Turkish Groud Forces, Army
Headquarters, İstanbul.

University Of Economy, İzmir.

Carrefour, Head office, İstanbul.

Yapi Kredi Plaza, İstanbul.

Tekfen Office Building, İstanbul.

Tnt Headquarter, İstanbul.

Hurriyet Media, Maslak, İstanbul.

Haci Omer Sabanci Holding, İstanbul.

Ibm, İstanbul.

Eczacıbai Office Building, İstanbul.

Yıldız Tekno Park, İstanbul.

Mercedes Benz, Bahcesehir,

İstanbul/Aksaray/Hoşdere
Management Building.

Doğuş İnşaat, Head office,
Ayazağa/İstanbul.

Zorlu Center, Levent/İstanbul.

Çalık Holding A.Ş., Irak Power Plant.

Bosch, Head office.

Eczacıbaşı, Head office.

Garanti Bankası, Head office.

Mercedes Benz, Head office.

Kredi Kartlar Birliği, Head office.

Yapi Kredi Bankası

Atatürk Airport

Gebze Institute of Technology

Turkcell, Data Center.

UAE

International City, Dubai.

Gate Village, Dubai.

Mercantile Exchange, Dubai.

Philip Morris, Dubai.

National Chemicals Co

Chemawajaat Offices, Abu Dhabi.

Company for Onshore Oil

Operations.

ADCO Offices, Abu Dhabi.

UNITED STATES

Texas Childrens Hospital, Houston.

Memorial Hermann Hospital,
Houston.

Memorial Hermann Medical Plaza,
Houston.

YEMEN

Public Telecommunication
Corporation, Sanaa.



Mallorca Hospital, Palma de Mallorca_Spain

product installed: Open Cell
surface .4.000 sqm

Yıldız Teknopark, Davutpaşa Campus

Vodafone, Tuzla Mtx Building.

Tübitak Uekae, Gebze.

Yeşilköy Airport Tekyapi.

Vodafone Esenyurt

Mtx Building

Ergo Management Building, Ümraniye.

Hp Management Building, Ümraniye.

Clariant, Gebze.

Bosch, Çerkezköy

Diem, Bsh - Kartal.

Anel Business Center, Ümraniye.

Tekstil Bank General Management
Building, Küçükalyi.

Aktürk, Zorlu Project, Levent.



- METAL CEILINGS AND COVERINGS
- WOOD CEILINGS AND COVERINGS
- RAISED ACCESS FLOORS
- DEMOUNTABLE PARTITIONS
- OFFICE FURNITURE
- INTEGRATED AIR CONDITIONING SYSTEM
- SUSPENSION SYSTEMS FOR CEILINGS AND DRYWALL PARTITIONS
- LED LIGHTING SYSTEMS
- FIXING SYSTEM INTEGRALE ITALIA
- SUSPENSION SYSTEM

> OVER 30 YEARS EXPERIENCE IN 70 COUNTRIES AROUND THE WORLD <

CBIEUROPE
Via Mons. A.O. Romero, 14
60027 Osimo (AN) ITALY
T +39 071 71 08 688

amministrazione_administration:
fax +39 071 71 08 635
ordini_order:
fax +39 071 71 08 561
info@cbi-europe.com
www.cbi-europe.com



Loft & Lys Aps
Værkstedsgården 9
2620 Albertslund
6080 2973
www.loftlys.dk
info@loftlys.dk