



raised access floors

FACTORY FINISHED AND BARE PANELS SYSTEMS

CBI EUROPE RAISED ACCESS FLOORS

RAISED ACCESS FLOORS

FACTORY FINISHED AND BARE PANELS SYSTEMS

Planchers techniques surélevés.

Pavimentos técnicos sobreelevados.

Sistemi per pavimenti tecnici sopraelevati.

bare panels

factory finished panels

radiant floors



Loft & Lys Aps
Værkstedsgården 7
2620 Albertslund
6080 2973
www.loftlys.dk



member

The Italian Green Building Council is the Italian association for construction sector companies intent on making buildings more environment friendly, sustainable and capable of supporting living communities. The members of GBC Italy promote environmental, economic and social sustainability through innovation in design, construction and use of buildings. In addition to handling LEED certification activities, GBC Italy also promotes the development of a 'knowledge supply chain' to diffuse new ideas, concepts and tools, and to raise awareness in the area of sustainability.

Le Green Building Council Italia est l'association italienne des principales entreprises qui œuvrent pour transformer le marché du bâtiment vers la durabilité environnementale et pour construire des communautés agréables à vivre. Les membres de GBC Italia désirent promouvoir la responsabilité environnementale, économique et sociale, en innovant la manière de concevoir, de réaliser et d'utiliser les édifices. En plus des activités liées aux processus de certification LEED, ce projet impulse le développement d'une « filière de la connaissance », à la fois pour fournir de nouvelles clés d'interprétation et de nouveaux instruments conceptuels, mais aussi pour créer une sensibilité diffuse autour du thème de la durabilité.

El Green Building Council Italia es la asociación italiana de los líderes que trabajan para evolucionar el mercado de la construcción hacia la sostenibilidad medioambiental y para construir comunidades habitables desde dicho punto de vista. Los socios GBC Italia promueven la responsabilidad medioambiental, económica y social innovando sobre la manera mediante la cual se diseñan, realizan y utilizan los edificios. Además de las actividades relacionadas con los procedimientos de certificación LEED, el proyecto tiene la intención de favorecer el desarrollo de "sector del conocimiento": para suministrar claves de interpretación e instrumentos conceptuales nuevos, y crear una sensibilidad difundida alrededor del tema de la sostenibilidad.

Il Green Building Council Italia è l'associazione italiana dei leader che operano per trasformare il mercato dell'edilizia verso la sostenibilità ambientale e per costruire comunità vivibili. I soci GBC Italia promuovono la responsabilità ambientale, economica e sociale innovando il modo in cui gli edifici sono progettati, realizzati e utilizzati. Oltre alle attività legate alle procedure di certificazione LEED, il progetto vuole favorire lo sviluppo di una 'filiera della conoscenza': per fornire chiavi di interpretazione e strumenti concettuali nuovi, e creare una sensibilità diffusa attorno al tema della sostenibilità.





CEILINGS AND COVERINGS
RAISED ACCESS FLOORS
DEMOUNTABLE PARTITIONS
INTEGRATED AIR CONDITIONING SYSTEMS
OFFICE FURNITURE

FAUX PLAFONDS ET REVÊTEMENTS
PLANCHERS TECHNIQUES SURÉLEVÉS
CLOISONS MOBILES
SYSTÈMES INTÉGRÉS AIR CONDITIONNÉ
MEUBLES DE BUREAU

TECHOS Y REVESTIMIENTOS
PAVIMENTOS TÉCNICOS SOBREELEVADOS
PAREDES MÓVILES
SISTEMAS INTEGRADOS DE AIRE ACONDICIONADO
MOBILIARIO PARA OFICINAS

CONTROSOFFITTI E RIVESTIMENTI
PAVIMENTI TECNICI SOPRAELEVATI
PARETI MOBILI
SISTEMI INTEGRATI ARIA CONDIZIONATA
MOBILI PER UFFICIO

100% MADE IN ITALY

FACTORY
FINISHED PANELS

BARE
PANELS

RADIANT
FLOORS

technical
specifications

CBI EUROPE FLOORS SYSTEM

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Inspectability, technology,
and freedom of design

RAISED ACCESS FLOORS

CBI Europe is a leading manufacturer of raised access floors, with an output of over a million square metres a year. CBI Europe's integrated floor systems are **100% made in Italy**. Twenty five years of development and the experience gained from installations in 70 different countries around the world ensure that CBI Europe's raised floor systems solve all the problems normally caused by incompatibility between architectural restrictions and the perpetual changes demanded by evolving technology. CBI Europe's floors also create environments with a high level of sustainability and livability.

Where _ new-build and refurbished offices, banks, operations centres, control rooms, hospitals, homes and public buildings.

How _ using easy access, inspectable panel structures to create high-tech raised floors in a wide range of types and finishes.

Why _ CBI Europe's integrated floor systems are versatile, high-tech, sustainable, easy to install and inspect, and the perfect solution for all types of structural and design requirements.

inspectabilité, technologie, liberté conceptuelle.

100% made in Italy: ce sont des systèmes intégrés pour planchers techniques surélevés de CBI Europe, une entreprise leader avec une production de plus de 1 000 000 de m² par an. Élaborés en 25 ans d'expérience et de comparaison avec les concepteurs et réalisés dans 70 pays du monde, les planchers techniques des systèmes CBI Europe résolvent avec succès toutes les problématiques liées à l'incompatibilité entre les musts structurels et les métamorphoses continues imposées par l'évolution technologique. Avec un égard particulier à l'écoéligement durable et à la qualité de vie des espaces réalisés.

Où _ réalisations ou restructurations de bureaux, banques, centrales et salles de contrôle, hôpitaux, habitations résidentielles et locaux publics.

Comment _ avec des structures surélevées technologiquement de pointe et des panneaux accessibles et inspectables dans différentes typologies et finitions.

Pourquoi _ polyfonctionnel, technologique, écoéligement durable, facile à installer et accessible à tout moment, le système intégré Floors est la bonne réponse à n'importe quelle exigence de réalisation et de conception.

inspecciónabilidad, tecnología, libertad de proyecto.

100% made in italy: son los sistemas integrados para pavimentos técnicos sobrelevados de CBI Europe, empresa líder con una producción de más de 1.000.000 de m² cada año. Elaborados en 25 años de experiencia y consulta con proyectistas, y con realizaciones en 70 países del mundo, los pavimentos técnicos de los sistemas CBI Europe resuelven con éxito todos los problemas relacionados con la incompatibilidad entre necesidades estructurales y metamorfosis continuas impuestas por la evolución tecnológica. Con particular atención a la eco-sostenibilidad y a la habitabilidad de los ambientes realizativos.

Dónde _ realizaciones o reestructuraciones de oficinas, bancos, centrales de control, salas de tableros, hospitales, habitaciones residenciales y locales públicos.

Cómo _ con estructuras sobrelevadas tecnológicamente avanzadas y baldosas accesibles e inspecionables de varios tipos y acabados.

Por qué _ versátil, tecnológico, eco-sostenible, fácil de instalar y accesible en cualquier momento, el sistema integrado Floors es la respuesta correcta para cualquier tipo de exigencia de realización y proyecto.

ispezionabilità, tecnologia, libertà progettuale.

100% made in italy: sono i sistemi integrati per pavimenti tecnici sopraelevati di CBI Europe, azienda leader con una produzione di oltre 1.000.000 di m² ogni anno. Elaborati in 25 anni d'esperienza e confronto con progettisti e realizzazioni in 70 paesi nel mondo, i pavimenti tecnici dei sistemi CBI Europe risolvono con successo tutte le problematiche legate all'incompatibilità tra must strutturali e le continue metamorfosi imposte dall'evoluzione tecnologica. Con particolare attenzione all'ecosostenibilità ed alla vivibilità degli ambienti realizzati.

Dove _ realizzazioni o ristrutturazioni di uffici, banche, centrali di controllo, sale quadri, ospedali, abitazioni residenziali e locali pubblici.

Come _ con strutture sopraelevate tecnologicamente avanzate e pannelli accessibili ed ispezionabili in varie tipologie e finiture.

Perché _ versatile, tecnologico, ecosostenibile, facile da installare ed accessibile in qualsiasi momento, il sistema integrato Floors è la giusta risposta per ogni tipo di esigenza realizzativa e progettuale.

FACTORY
FINISHED PANELS

BARE
PANELS

RADIANT
FLOORS

technical
specifications

RAISED ACCESS FLOORS

perfect styling le projet parfait el proyecto perfecto il progetto perfetto

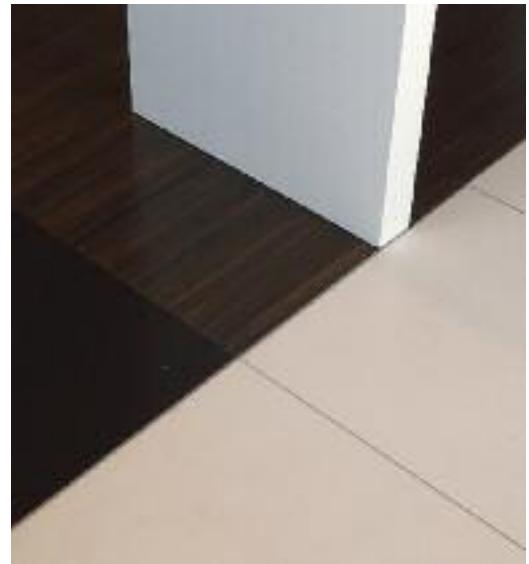
CBI Europe's **Raised Access Floors** use wood agglomerate or calcium sulphate panels obtained from recyclable raw materials and manufactured in certified and constantly monitored processes to guarantee the highest standards of quality and safety. CBI Europe floor panels are available fully finished and ready to install or bare, for covering after installation. They can be used in all types of floor, and effectively reduce building delivery times while improving the inspectability of underfloor systems and the integration of advanced climate control systems.

Les systèmes **Raised Access Floors** by CBI Europe sont réalisés avec des panneaux en aggloméré de bois ou en sulfate de calcium obtenus de matières premières recyclables et avec des procédures certifiées et de suivi, garantissant des standards de qualité et de sécurité toujours élevés. Les panneaux - avec finition et prêts à installer ou à revêtir après la pose - 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.

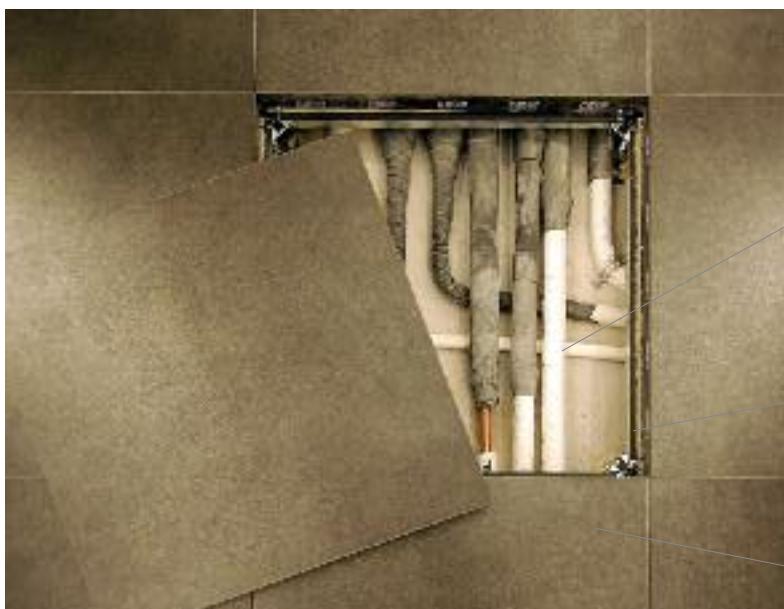
Los sistemas **Raised Access Floors** by CBI Europe son realizados con baldosas aglomerado de madera o de sulfato de calcio obtenidos a partir de materias primas reciclables y con procedimientos certificados y monitorizados, para garantizar estándares de calidad y seguridad siempre elevados. Las baldosas - con acabado y listos para instalar, para revestir después de la colocación - se pueden utilizar en cualquier tipo de realización, permitiendo agilizar los tiempos de entrega de los edificios, la inspecciónabilidad de las instalaciones, la integración con sistemas avanzados de climatización.

I sistemi **Raised Access Floors** by CBI Europe sono realizzati con pannelli in conglomerato ligneo o in solfato di calcio ottenuti da materie prime riciclabili e con procedure certificate e monitorate, a garanzia di standard qualitativi e di sicurezza sempre elevati.

I pannelli - con finitura e pronti da installare o da rivestire dopo la posa - 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.



100% ITALIAN TECHNOLOGY AND PRODUCTION
TECHNOLOGIES ET PRODUCTION 100% MADE IN ITALY
TECNOLOGÍAS Y PRODUCCIÓN 100% MADE IN ITALY
TECNOLOGIE E PRODUZIONE 100% MADE IN ITALY



100% accessibility
accessibilité 100%
accesibilidad 100%
accessibilità 100%

floor structures designed and made by CBI Europe
structures de soutien conçues et produites par CBI Europe
estructuras de apoyo proyectadas y producidas por CBI Europe
strutture di sostegno progettate e prodotte da CBI Europe

wide range of finishes
vaste gamme de finitions disponibles
amplia gama de acabados disponibles
ampia gamma di finiture disponibili



CBI Europe's raised access floor systems let you create floors with 100% or **access-panel inspectability**, giving easy access to water pipes and electrical cables and permitting easy reconfiguration of rooms.

Les systèmes Raised Access Floors by CBI Europe permettent de réaliser des planchers surélevés avec un **espace inspectable à 100%** ou par le biais d'une trappe de visite : simplicité d'accès aux installations hydrauliques, électriques et de câblage, ainsi que de reconfiguration d'usage des espaces.

Con los sistemas Raised Access Floors by CBI Europe se realizan pavimentos sobrelevados con **tabique inspeccionable** al 100% o mediante tapa: sencillez de acceso a las instalaciones hidráulicas, eléctricas y de cableado, y reconfiguración de uso de los ambientes.

Con i sistemi Raised Access Floors by CBI Europe si realizzano pavimenti sopraelevati con **intercapedine ispezionabile** al 100% o tramite botola: semplice l'accesso agli impianti idraulici, elettrici e di cablaggio e la riconfigurazione d'uso degli ambienti.





woodcore panel > alufoil backing 38 mm
top covering > ceramic tiles > architecture



**woodcore panel > galvanized steel dish 38,5 mm
top covering > ceramic tiles**



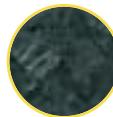
100% inspectable
100% inspectable
100% inspeccionable
100% ispezionabile

estetica & funzionalità

FACTORY FINISHED PANELS



ceramic tiles
grès émaillé
baldosa de ceramica
gres porcellanato



natural marble
marbre
mármol
marmo naturale



natural granite
granite
granito
granito naturale



natural wood block
parquet naturel
parquet entarimado natural
parquet naturale



bamboo
bamboo
bambú
bambú



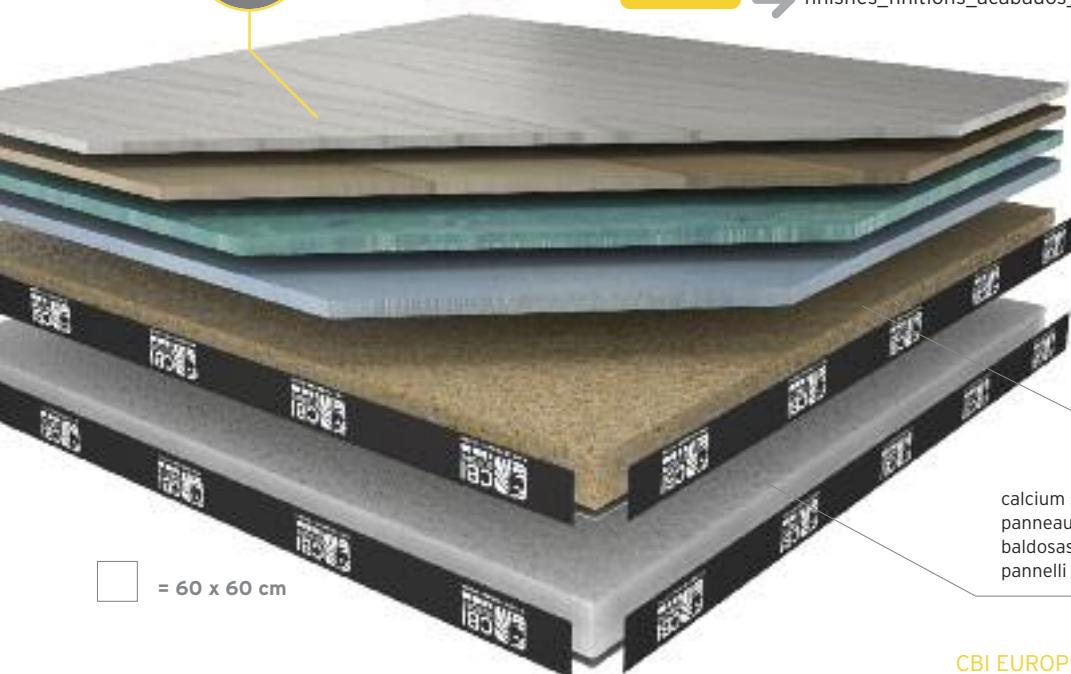
glass
verre
vidrio
vetro



HPL / PVC laminated
laminé HPL / PVC
laminado HPL / PVC
laminato HPL / PVC



rubber / linoleum
caoutchouc / linoléum
goma / linóleo
gomma / linoleum



woodcore panels
panneaux en aggloméré de bois
baldosas aglomerado de madera
pannelli in conglomerato ligneo

calcium sulphate panels
panneaux en sulfate de calcium
baldosas de sulfato de calcio
pannelli in solfato di calcio

CBI Europe's Factory Finished floors offer a choice of ceramic, marble, granite, wood, bamboo, glass, laminate, rubber or linoleum surfaces. All finishes are fully accessible and inspectable, and all ready for installation. CBI Europe's factory finished floors come in a wide range of materials and finishes to satisfy all possible technical and decorative need. All stages in the CBI Europe production process, from design to installation, are **100% Italian** to guarantee quality and reliably short delivery times.

Céramique, marbre, granit, bois, bambou, verre, laminés, caoutchouc, linoléum: les panneaux **Floors Factory Finished by CBI Europe**, tous accessibles et inspectables, sont prêts à l'installation. Ils mettent à la disposition de n'importe quelle exigence technique et esthétique une très vaste gamme de matériaux et de finitions. La filière productive de CBI Europe, **100% made in Italy** depuis la conception au chantier, garantit la qualité et des délais de livraison rapides et sûrs.

Cerámica, mármol, granito, madera, bambú, vidrio, laminados, goma, linóleo: las baldosas **Floors Factory Finished by CBI Europe**, todos accesibles e inspeccionables, están listos para ser instalados y ponen a disposición de cualquier exigencia técnica y estética una gama muy amplia de materiales y acabados. La hilera productiva CBI Europe, **100% made in Italy** desde el proyecto hasta las obras, garantiza calidad y tiempos de entrega rápidos y certos.

Ceramica, marmo, granito, legno, bambù, vetro, laminati, gomma, linoleum: i pannelli **Factory Finished by CBI Europe**, tutti accessibili ed ispezionabili, sono pronti per essere installati e mettono a disposizione di ogni possibile esigenza tecnica ed estetica un'ampissima gamma di materiali e finiture. La filiera produttiva CBI Europe, **100% made in Italy** dalla progettazione al cantiere, garantisce qualità e tempi di consegna rapidi e certi.

→ [finishes_finitions_acabados_finiture > pag 36](#)

woodcore panel > alufoil backing 38 mm
top covering > antistatic HPL > 1636 iroko

CBI FLOOR SYSTEM



100% inspectable
100% inspectable
100% inspecciónable
100% ispezionabile

FACTORY FINISHED PANELS

woodcore panels

panneaux en aggloméré de bois
baldosas aglomerado de madera
pannelli in conglomerato ligneo



THE EUROCLASS FIRE
RESISTANCE CLASSIFICATION SYSTEM
SYSTÈME DE CLASSEMENT EN RÉACTION
AU FEU EUROCLASS

SISTEMA DE CLASIFICACIÓN
ANTIINCENDIO EUROCLASS

SISTEMA DI CLASSIFICAZIONE
ANTINCENDIO EUROCLASS

B2-s1-d0-BFL-s1-F30

CBI Europe's woodcore panels incorporate **a large percentage of recyclable material** to improve the installation's LEED rating. CBI Europe's woodcore panels combine fire and humidity resistance with light weight for low transport costs and easy handling on site.

Les panneaux en aggloméré de bois CBI Europe sont réalisés avec un **haut pourcentage de matériau recyclable**, qui contribue à l'obtention de crédits Leed. Ils allient résistance au feu et à l'humidité et légèreté du panneau, en facilitant leur déplacement à l'intérieur du chantier, tout en optimisant les coûts de transport.

Los baldosas aglomerado de madera CBI Europe se realizan empleando un **elevado porcentaje de material reciclable**, que permite participar en la obtención de puntos Leed. Unen a la **resistencia al incendio y a la humedad**, la ligereza del panel, que facilita el desplazamiento por la obra y optimizar los costos de transporte.

I pannelli in conglomerato ligneo CBI Europe sono realizzati impiegando un'**alta percentuale di materiale riciclabile**, che consente di concorrere all'ottenimento di punteggio Leed. Uniscono alla **resistenza al fuoco e all'umidità**, la leggerezza del pannello, che facilita la movimentazione all'interno dei cantieri e ottimizza i costi di trasporto.

specification_description_descripción_descrizioni → **pag 50**

**woodcore panel > alufoil backing 38 mm
top covering > linoleum**
Lavazza head offices_Torino_Italy



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specifications _ cahier de charge
especificación _ voci di capitolo

floors/factory finished/woodcore panels

www.cbi-europe.com

FACTORY
FINISHED PANELS

BARE
PANELS

RADIANT
FLOORS

technical
specifications

calcium sulphate panel > alufoil backing 36 mm
top covering > antistatic PVC > 108 medium grey

CBI FLOOR SYSTEM



100% inspectable
100% inspectable
100% inspecciónable
100% ispezionabile

FACTORY FINISHED PANELS

calcium sulphate panels panneaux en sulfate de calcium baldosas de sulfato de calcio pannelli in solfato di calcio



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

A1-F30/A1-F30/F60

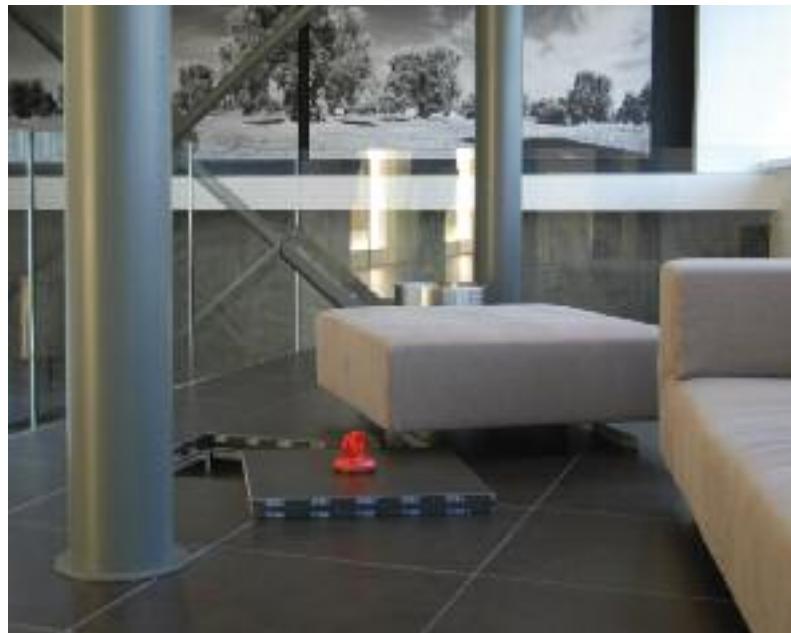
Produced from **100% recyclable materials** (water, recycled paper and gypsum), CBI Europe's calcium sulphate panels make a major contribution to LEED ratings. Their above average density to weight ratio also allows them to resist high traffic. These panels are particularly easy to handle and can be cut to shape on site. Their structural characteristics ensure excellent resistance to fire and humidity as well as an extended working life.

Produits avec **100% de matière première recyclable** (eau, papier de récupération et plâtre), les panneaux permettent de contribuer à l'obtention de crédits Leed. Leur rapport densité/poids supérieur à la moyenne détermine la forte réduction de l'impact au piétinement. Hauts niveaux de maniabilité sur le chantier lors de la coupe et du déplacement. Leurs caractéristiques structurales les rendent hautement résistants au feu et à l'humidité, tout en leur conférant une excellente durabilité.

Producidos con el **100% de materia prima reciclabile** (agua, papel recuperado y yeso), los baldosas permiten participar en la obtención de puntos Leed. La relación densidad/peso superior a la media determina la fuerte reducción del impacto de la pisada. Son altos también los niveles de trabajabilidad en la obra, durante las fases de corte y de desplazamiento. Las características estructurales determinan una máxima resistencia al incendio, a la humedad y una óptima durabilidad.

Prodotti con il **100% di materia prima riciclabile** (acqua, carta di recupero e gesso), i pannelli consentono di concorrere all'ottenimento di punteggio Leed. Il rapporto densità/peso superiore alla media determina la forte riduzione dell'impatto al calpestio. Altì anche i livelli di lavorabilità in cantiere, nelle fasi di taglio e di movimentazione. Le caratteristiche strutturali ne decretano la massima resistenza al fuoco, all'umidità e l'ottima durabilità.

specification_description_descripción_descrizioni ➔ pag 52



calcium sulphate panels 34 mm ➔ top covering ➔ ceramic tiles ➔ metallica
Oleificio Rocchi, Lucca_Italy



DOWNLOAD

specifications _ cahier de charge
especificación _ voci di capitolo

floors/factory finished/calcium sulphate panels

www.cbi-europe.com

FACTORY
FINISHED PANELS

BARE
PANELS

RADIANT
FLOORS

technical
specifications



Museum of Genocide Victims_Lithuania



100% inspectable
100% inspectable
100% inspeccional
100% ispezionabile

FACTORY FINISHED PANELS

glass panels panneaux en verre baldosas de vidrio pannelli in vetro



CBI Europe's laminated glass panels are subjected to rigorous technical testing in CBI Europe's own research labs to ensure excellent performance in all types of application.

Les panneaux en verre feuilleté sont constamment soumis à des contrôles techniques minutieux dans l'atelier de R&S CBI Europe, pour leur garantir une parfaite performance quel que soit leur emplacement.

Los baldosas de vidrio estratificado se someten constantemente a precisos controles técnicos en el laboratorio R&S CBI Europe, para garantizar prestaciones perfectas en cualquier tipo de colocación.

I pannelli in vetro stratificato vengono costantemente sottoposti ad accurati controlli tecnici nel laboratorio R&S CBI Europe, per garantire la perfetta performance in ogni tipo di collocazione.

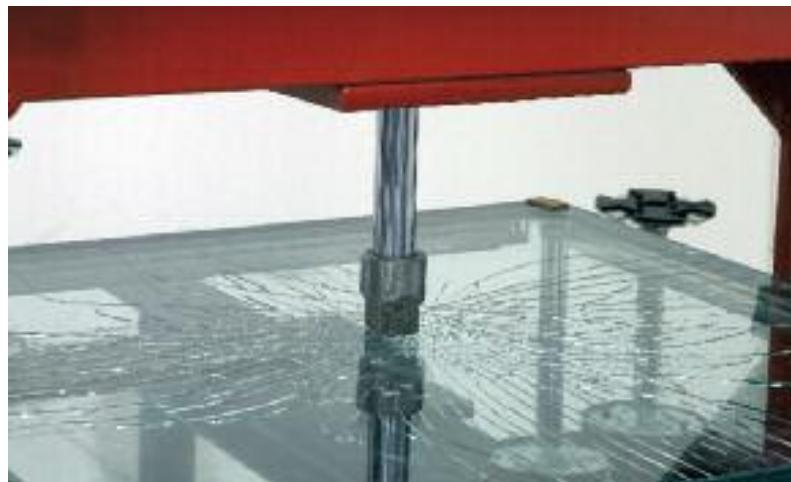
CBI Europe's glass panels are ideal for use as decorative elements in installations requiring a **particularly striking floor surface**, and in the fitting out of exhibitions and museums. They consist of two sheets of laminated glass separated by a sheet of PVB that ensures perfect adhesion and great toughness and elasticity.

Les panneaux en verre CBI Europe sont employés comme éléments décoratifs dans tous les cas où on désire mettre en **valeur l'aspect esthétique des surfaces pavées** et dans l'installation d'expositions et de musées. Ils se composent de deux plaques de verre feuilleté unies par une feuille en PVB qui parfaitement adhérente, qui exalte leur robustesse et leur élasticité.

Los baldosas de vidrio CBI Europe se emplean como elementos decorativos en todos los casos en los que se desea **exaltar el aspecto estético** de las superficies pavimentadas, y en la decoración de exposiciones y museos. Están compuestos por dos losas de vidrio estratificado unidas por una hoja de PVB, que se adhiere perfectamente y exalta la tenacidad y la elasticidad.

I pannelli in vetro CBI Europe sono impiegati come elementi decorativi in tutti i casi in cui si voglia **esaltare l'aspetto estetico** delle superfici pavimentate, e nell'allestimento di esposizioni e musei. Sono composti da due lastre di vetro stratificato unite da un foglio in PVB, che vi aderisce perfettamente esaltandone tenacia ed elasticità.

specification_description_descripción_descrizioni → pag 59



Load and stress testing guarantees conformity to the strictest international standards.

Des tests de charge et de stress assurent leur conformité aux plus hauts standards requis par les normes internationales.

Pruebas de carga y esfuerzo aseguran la conformidad con los estándares más elevados requeridos por las normativas internacionales.

Prove di carico e stress test assicurano la conformità ai più elevati standard richiesti dalle normative internazionali.



DOWNLOAD

specifications _ cahier de charge
especificación _ voci di capitolato

floors/factory finished/glass panels

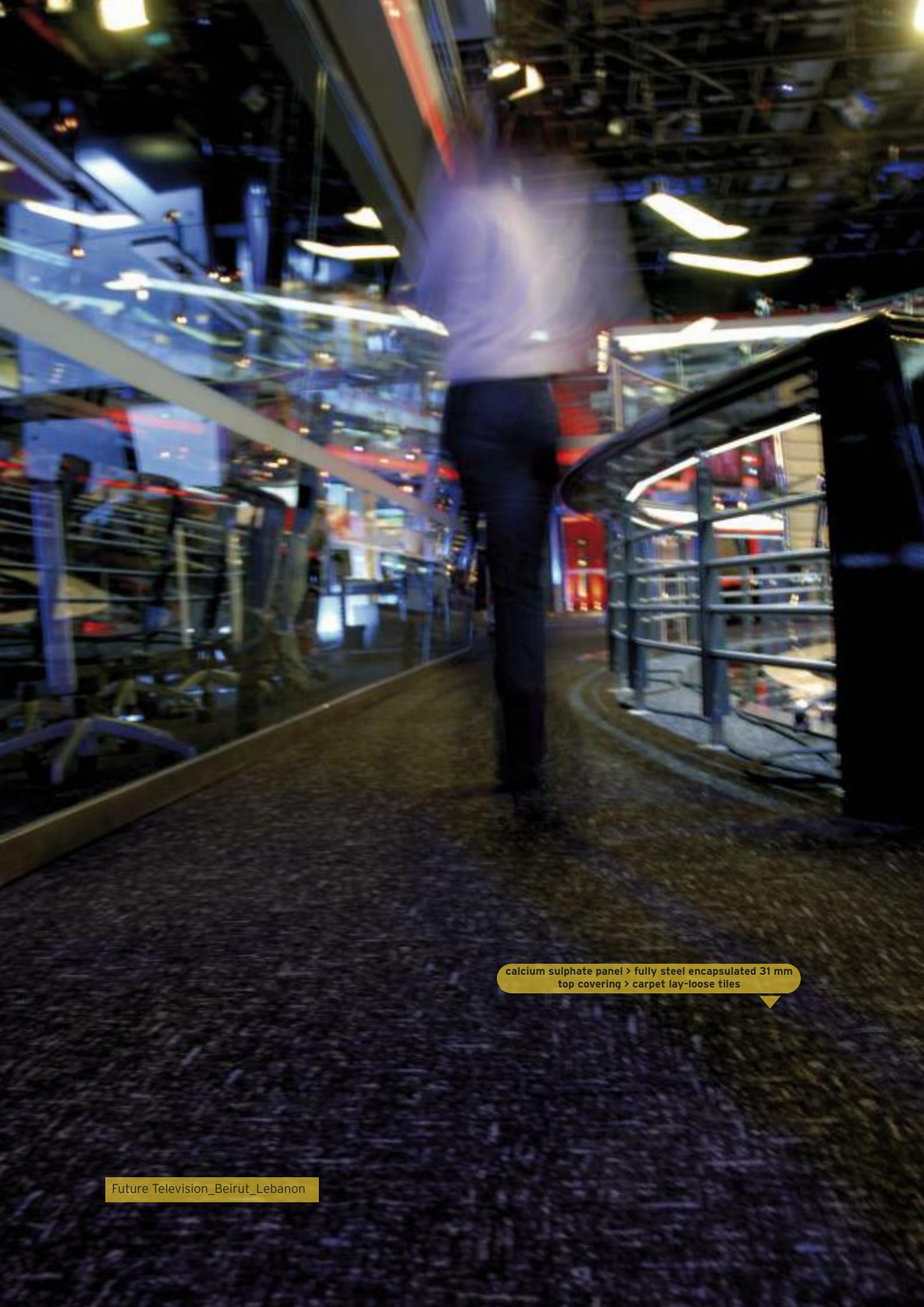
www.cbi-europe.com



F.Ili Simonetti showroom_Civitanova Marche_Italy



calcium sulphate panel > galvanized steel dish 30,5 mm
top covering > recomposed stone



calcium sulphate panel > fully steel encapsulated 31 mm
top covering > carpet lay-loose tiles

limitless practicality

BARE PANELS

CBI Europe's Bare Panels in wood agglomerate and calcium sulphate are available in fully steel encapsulated, alufoil backing, double alufoil and tongue&groove versions (calcium sulphate panels only). They permit direct or access-panel inspection of the under-floor plenum, and are ideal for use in buildings that have to be fully homologated prior to delivery to the customer and prior to finalisation of the room layout. All CBI Europe's bare panel floors can be **covered after installation** using any type of commercially available floor covering.

After installation, floors can be covered with any type of material including moquette, rubber, linoleum, etc..

Après la pose, les surfaces pavées peuvent être revêtues de n'importe quel type de finition disponible : moquette, caoutchouc, linoléum, etc.

Después de la colocación, las superficies pavimentadas se pueden revestir con cualquier tipo de acabado disponible: moqueta, goma, linóleo, etc.

Dopo la posa, le superfici pavimentate si possono rivestire con ogni tipo di finitura disponibile: moquette, gomma, linoleum etc.

Les **Bare Panels CBI Europe**, en aggloméré de bois ou en sulfate de calcium, sont disponibles complètement encapsulés en acier, avec feuille d'aluminium double ou simple et - seulement pour ceux en sulfate - avec système tongue&groove. Ils permettent d'accéder au plenum directement ou à travers une trappe de visite, et ils représentent la solution idéale pour les édifices à livrer au client déjà homologués, avant de définir leur destination finale: en effet, chaque typologie de panneau peut être **revêtue après la pose**, en choisissant une des finitions disponibles sur le marché.

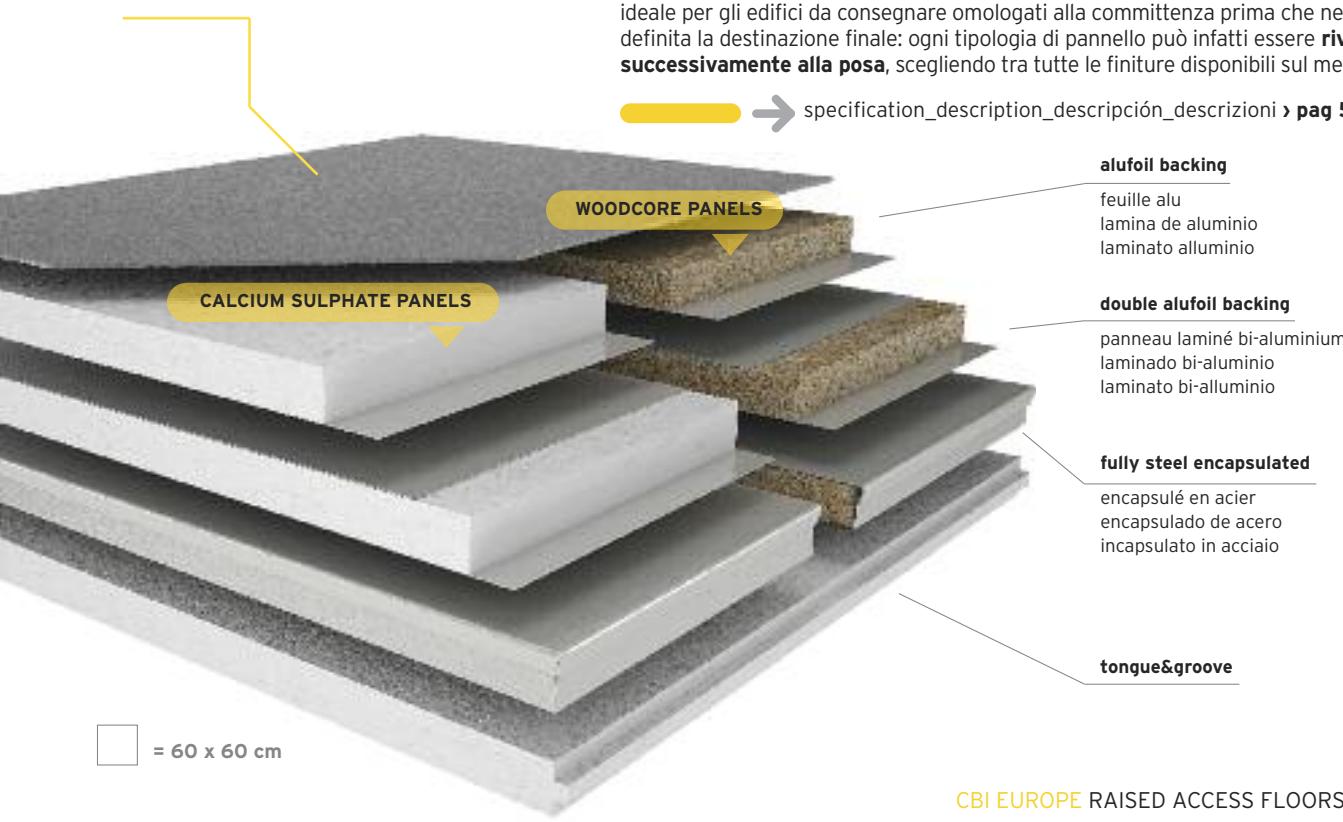
Los **Bare Panels CBI Europe**, aglomerado de madera o sulfato de calcio, están disponibles completamente encapsulados en acero, con doble o simple laminado de aluminio y, sólo en el caso del sulfato, con sistema tongue&groove.

Permiten acceder al plenum directamente o mediante tapa, y son la solución ideal para los edificios que se deben entregar homologados al cliente antes de definir su destino final: efectivamente, cada tipo de panel se puede **revestir después de su colocación**, escogiendo entre todos los acabados disponibles en el mercado.

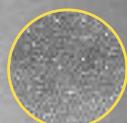
I **Bare Panels CBI Europe**, in conglomerato ligneo o solfato di calcio, sono disponibili completamente incapsulati in acciaio, con doppia o singola laminatura di alluminio e - solo in solfato - con sistema tongue&groove.

Consentono di accedere al plenum direttamente o tramite botola, e sono la soluzione ideale per gli edifici da consegnare omologati alla committenza prima che ne venga definita la destinazione finale: ogni tipologia di pannello può infatti essere **rivestita successivamente alla posa**, scegliendo tra tutte le finiture disponibili sul mercato.

specification_description_descripción_descrizioni → pag 54



calcium sulphate panel



woodcore panel



woodcore panel > fully steel encapsulated 29 mm

CBI FLOOR SYSTEM



100% inspectable
100% inspectable
100% inspeccionable
100% ispezionabile



CBI Europe has designed and installed the world's first completely automated production line for fully steel encapsulated panels.

The line has an annual output of 500,000 m².

CBI Europe a conçu et mis en œuvre dans ses établissements, la première ligne au monde totalement automatisée de production de panneaux encapsulés en acier, avec une capacité productive de 500 000 m² annuels.

CBI Europe ha proyectado y puesto en obra en sus propios establecimientos la primera línea en el mundo totalmente automatizada para la producción de baldosas encapsuladas en acero, con una capacidad productiva de 500.000 m² al año.

CBI Europe ha progettato e messo in opera nei propri stabilimenti la prima linea al mondo totalmente automatizzata per la produzione di pannelli incapsulati in acciaio, con una capacità produttiva di 500.000 m² annui.

fully steel encapsulated panel
› calcium sulphate 30,5 mm
top covering > carpet lay-loose tiles
Consulco_Nicosia_Cyprus



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specifications _ cahier de charge
especificación _ voci di capitolo

[floors/bare panels/fully steel encapsulated panels](#)

www.cbi-europe.com

BARE PANELS

fully steel encapsulated panels

panneaux encapsulé en acier
baldosas encapsulado de acero
pannelli incapsulati in acciaio

CBI Europe's **Fully Steel Encapsulated Panels** have a wood agglomerate or calcium sulphate core and are completely encased in 0.5 mm galvanised steel sheet for maximum load and humidity resistance and electrical conductivity. Their reduced thickness (31 mm) means a lower finished floor height while their light weight minimises transport costs and facilitates handling and movement on site.

Avec une âme en bois agglomérée ou en sulfate de calcium complètement revêtu d'acier zingué de 0,5 mm, les **Fully Steel Encapsulated Panels** de CBI Europe allient une **résistance élevée** aux charges et à l'humidité et la plus haute conductibilité électrique. Leur **épaisseur réduite** (31 mm), qui entraîne un plus faible encombrement de la hauteur totale du plan fini, allié à la légèreté du panneau, facilitent le déplacement sur le chantier et l'optimisation des frais de transport.

Con un núcleo aglomerado de madera o sulfato de calcio completamente revestido de acero galvanizado de 0,5 mm, los **Fully Steel Encapsulated Panels** CBI Europe unen una **elevada resistencia** a las cargas y a la humedad con la máxima conductibilidad eléctrica. El **espesor reducido** (31 mm), con la consiguiente reducción de la ocupación de la altura total del plano acabado, y la ligereza del baldosa, facilitan el desplazamiento en obras y la optimización de los gastos de transporte.

Con un'anima in conglomerato ligneo o solfato di calcio completamente rivestita in acciaio zincato 0,5 mm, i **Fully Steel Encapsulated Panels** CBI Europe uniscono **elevata resistenza** ai carichi e all'umidità alla massima conducibilità elettrica. Lo **spessore ridotto** (31 mm), con conseguente minore occupazione dell'altezza totale del piano finito, e la leggerezza del pannello facilitano la movimentazione in cantiere e l'ottimizzazione delle spese di trasporto.

specification_description_descripción_descrizioni ➤ pag 54



FACTORY
FINISHED PANELS

BARE
PANELS

RADIANT
FLOORS

technical
specifications



double alufoil panels > woodcore 38 mm
top covering > carpet lay-loose tiles



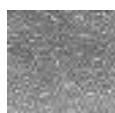
100% inspectable
100% inspectable
100% inspeccionable
100% ispezionabile

BARE PANELS

double alufoil panels panneaux bi-aluminium baldosas bi-aluminio pannelli laminato bi-alluminio



woodcore panels
panneaux en aggloméré de bois
baldosas aglomerado de madera
pannelli in conglomerato ligneo



calcium sulphate panels
panneaux en sulfate de calcium
baldosas de sulfato de calcio
pannelli in solfato di calcio

CBI Europe's double alufoil panels are available with **wood agglomerate or calcium sulphate** cores. Because they are produced using recyclable materials from a certified supply chain, they help buildings obtain a higher LEED rating. They are available in a range of thicknesses, all guaranteed fire and humidity resistant thanks to a **0.5 mm alufoil backing and surface**. Floors using these panels can be installed and finished directly on site.

Les panneaux en **aggloméré de bois ou en sulfate de calcium** sont produits avec des matières recyclables dans la filière certifiée CBI Europe, avec l'attribution conséquente de crédits Leed dans les constructions où ils sont employés. Avec des épaisseurs différentes, ils garantissent une haute résistance au feu et à l'humidité et, grâce à leur **double feuille d'aluminium de 0,5 mm** d'épaisseur, ils peuvent être posés et finis directement sur le chantier.

Los baldosas, **aglomerado de madera o sulfato de calcio**, se producen con materiales reciclables en la hilera certificada CBI Europe, con la consiguiente atribución de puntos Leed en las construcciones donde se emplean. Con espesores diferentes, garantizan una elevada resistencia al incendio y a la humedad, y gracias al **doble laminado de aluminio de espesor 0,5 mm** se pueden colocar y acabar directamente en la obra.

I pannelli, **in conglomerato ligneo o in sulfato di calcio**, sono prodotti con materiali riciclabili nella filiera certificata CBI Europe, con conseguente attribuzione di punteggio Leed nelle costruzioni dove vengono impiegati. Con spessori diversi, garantiscono elevata resistenza al fuoco e all'umidità, e grazie alla **doppia laminatura in alluminio di spessore 0,5 mm** possono essere posati e finiti direttamente in cantiere.

specification_description_descripción_descrizioni > **pag 56**

double alufoil panels
> woodcore calcium sulphate 34 mm >
Swan Office Park_Bucharest
(35.000 smq)



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specifications _ cahier de charge
especificación _ voci di capitolato

[floors/bare panels/double alufoil panels](#)

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FACTORY
FINISHED PANELS

BARE
PANELS

RADIANT
FLOORS

technical
specifications



Future Television_Beirut_Lebanon



100% inspected with manhole
Inspectés à 100% avec bouché
100% inspeccionados con pozo de visita
100% ispezionabile con botola

BARE PANELS

tongue&groove panels

panneaux tongue&groove

baldosas tongue&groove

pannelli tongue&groove



After installation, CBI Europe's tongue&groove floors can be covered with all traditional types of material, including ceramic tiles, wood blocks, moquette, linoleum etc..

Après la pose, le panneau tongue&groove peut recevoir l'application de tous les matériaux de finition traditionnels, tels que le grès, le parquet, la moquette, le linoléum etc.

Posteriormente a la colocación, sobre la baldosa tongue&groove se pueden aplicar todos los materiales de acabado tradicionales, como gres, entarimado, moqueta, linóleo, etc.

Successivamente alla posa, sul pannello tongue&groove si possono applicare tutti materiali di finitura tradizionali, come gres, parquet, moquette, linoleum etc.

CBI Europe's high density calcium sulphate **tongue&groove panels** are the perfect choice for refurbished and new-build glue-free floors. Used instead of conventional floor slabs, they offer various benefits, **including inspectability of the underfloor plenum**, and quick and easy installation thanks to tongue and groove joints. On average 50% lighter than concrete floor coverings, these panels reduce total load on the building structure and facilitate transport and workability on site. They are extremely resistant to fire and humidity and can be used with any type of finish.

Les panneaux en sulfate de calcium haute densité **tongue&groove by CBI Europe** se prêtent parfaitement aux ouvrages de rénovation ou aux nouvelles constructions avec des systèmes à sec. **Ils remplacent la chape traditionnelle et allient l'avantage de l'inspectabilité** du compartiment technique par le biais de trappes de visite et la vitesse d'installation, grâce à l'accrochage mâle/femelle. En moyenne de 50% plus légers que les chapes en béton, ils comportent une plus faible charge globale sur les structures du bâtiment, en facilitant aussi bien le transport que leur maniabilité sur le chantier. Extrêmement résistants à l'humidité et au feu, on peut leur appliquer tous les types de finitions existantes.

Los baldosas de sulfato de calcio de alta densidad **tongue&groove by CBI Europe** se pueden utilizar perfectamente en obras de reestructuración o para nuevas construcciones con sistemas en seco. **Sustituyen al bloque delgado de hormigón tradicional**, uniendo la ventaja de la inspección de la compartimentación técnica mediante tapas con la velocidad de instalación, gracias al enganche macho/hembra. Son en la media más ligeros un 50% respecto a las cubiertas de hormigón, implican una menor carga total sobre las estructuras de la construcción, facilitando así el transporte y la trabajabilidad en la obra. Son extremadamente resistentes a la humedad y al incendio, y se puede aplicar a los mismos todos los tipos de acabados existentes.

I pannelli in solfato di calcio ad alta densità **tongue&groove by CBI Europe** si prestano perfettamente per opere di ristrutturazione o per nuove costruzioni con sistemi a secco. **Sostituiscono il massetto tradizionale**, unendo il vantaggio dell'ispezionabilità del vano tecnico tramite botole alla velocità di installazione, grazie all'aggancio maschio/femmina. Mediamente più leggeri del 50% rispetto alle coperture in calcestruzzo, comportano un **minor carico complessivo sulle strutture del fabbricato**, agevolando sia il trasporto che la lavorabilità in cantiere. Estremamente resistenti all'umidità e al fuoco, vi si possono applicare tutti i tipi di finiture esistenti.

specification_description_descripción_descrizioni > pag 58

high density calcium sulphate panel
panneau de sulfate de calcium à haute densité
baldosa de sulfato de calcio alta densidad
pannello in solfato di calcio alta densità

tongue&groove joint
façonnage tongue&groove
perfilado tongue&groove
maschio/femmina tongue&groove

= 60 x 60 cm

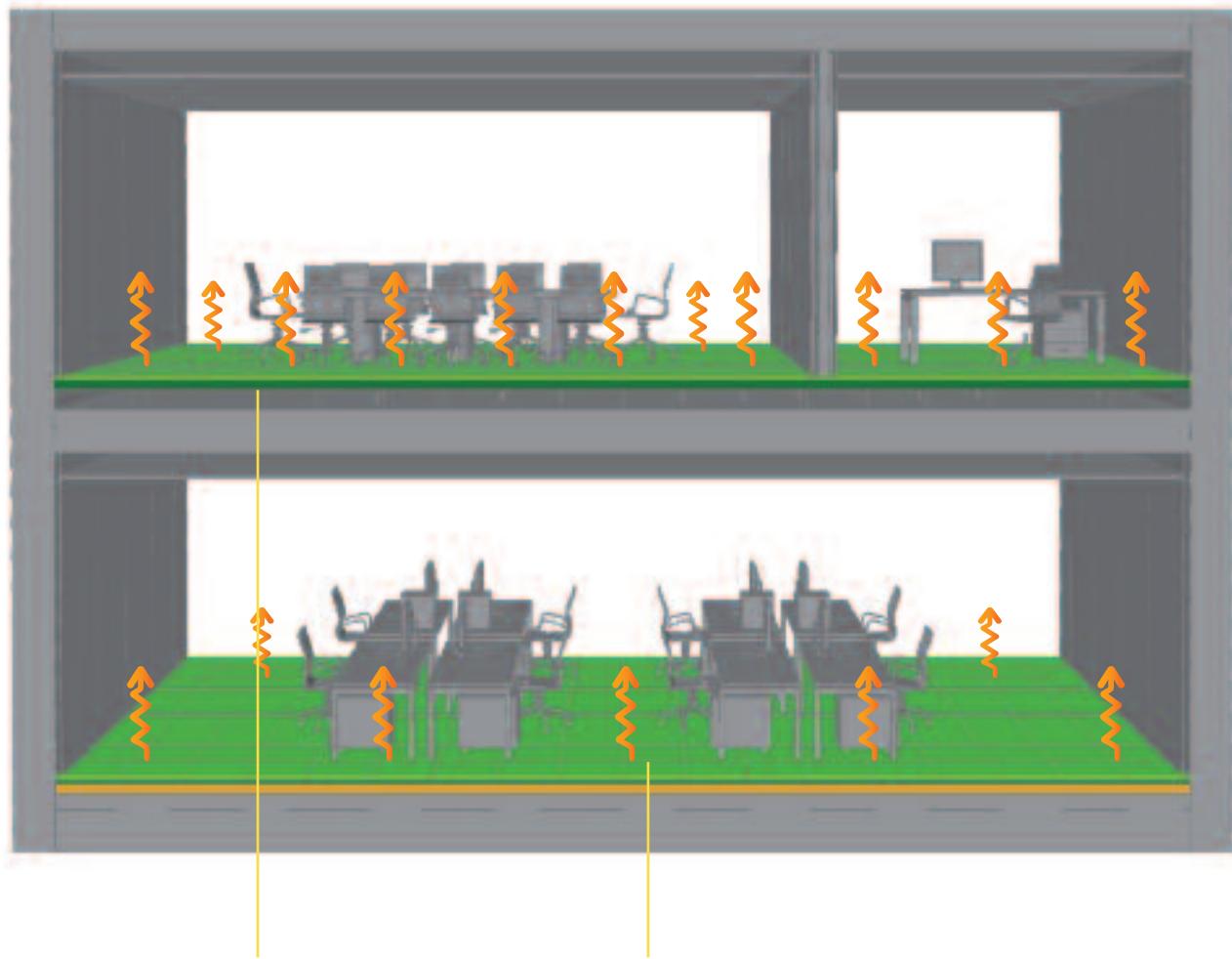


Bieffe grafiche_Recanati_Italy



woodcore panel > alufoil backing 38 mm
top covering > solid wood parquet > doussié

CBI EUROPE RADIANT FLOORS SYSTEM



→ pag 31

The-Floor
Radiant floor
Plancher radiant
Pavimento de tipo radiante
Pavimento radiante

pag 32

Tongue&groove radiant
Tongue&groove radiant
Tongue&groove de tipo radiante
Tongue&groove radiante

Invisible comfort
from high-tech systems

RADIANT FLOORS

CBI Europe's radiant floors are designed on the principle of 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 panel and UFAD systems can be combined to maximise integration between primary air treatment and dehumidification systems and summertime cooling systems.

Superb comfort is ensured by a combination of technical and aesthetic elements that blend together so well that it is almost impossible to tell the difference between them.

Confort invisible à haut contenu technologique

Les planchers radiants Floors by CBI Europe sont conçus selon un principe de basse inertie thermique, qui associe 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 avec les planchers surélevés, les revêtements de parois et les faux plafonds**, ainsi qu'avec tous les autres produits d'Air Conditioning.

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

Les éléments technologiques et esthétiques s'harmonisent entre eux au grand avantage du confort, au point de rendre pratiquement impossible la distinction entre la valeur thermique et la valeur architecturale.

Confort invisible y elevado contenido tecnológico

Los baldosas de tipo radiante Floors by CBI Europe están proyectados según un principio de baja inercia térmica, que une el ahorro energético con un elevado nivel de confort, para la calefacción y también para el acondicionamiento.

Flexibles y versátiles, **se integran perfectamente con pavimentos sobreelvados, revestimientos de pared y contratechos**, además de integrarse con todos los demás productos de la gama Air Conditioning.

La asociación de los baldosas de tipo radiante con los sistemas UFAD permite lograr una ulterior integración a nivel de instalación con el tratamiento del aire primario, la deshumidificación y parte de la carga térmica estival.

Los elementos tecnológicos y estéticos se armonizan entre sí garantizando un elevado confort, hasta el punto que es casi imposible distinguir entre valor térmico y arquitectónico.

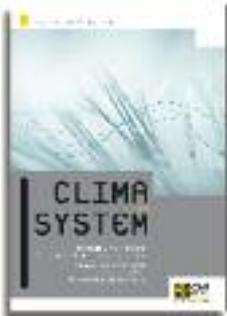
comfort invisibile ad alto contenuto tecnologico

I pavimenti radianti Floors by CBI Europe sono progettati secondo un principio di bassa inerzia termica, che unisce 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. **L'associazione dei radianti con i sistemi UFAD consente un'ulteriore integrazione impiantistica con il trattamento dell'aria primaria, la deumidificazione e parte del carico termico estivo.**

Gli elementi tecnologici ed estetici si armonizzano tra loro a tutto vantaggio del comfort, al punto da rendere impercettibile la distinzione tra valenza termica ed architettonica.



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Clima System

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FACTORY
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BARE
PANELS

RADIANT
FLOORS

technical
specifications

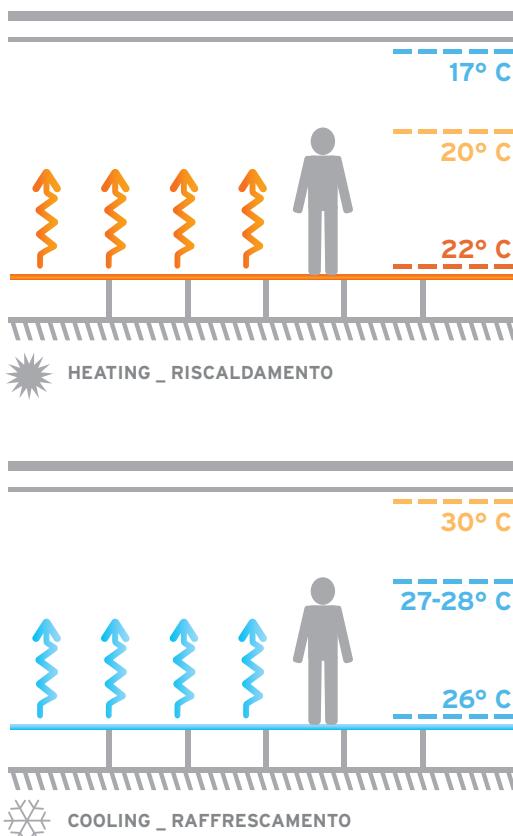


The-Floor : < 22°C / 26°C >



RADIANT FLOORS

radiant floors plancher radiant pavimento de tipo radiante pavimento radiante



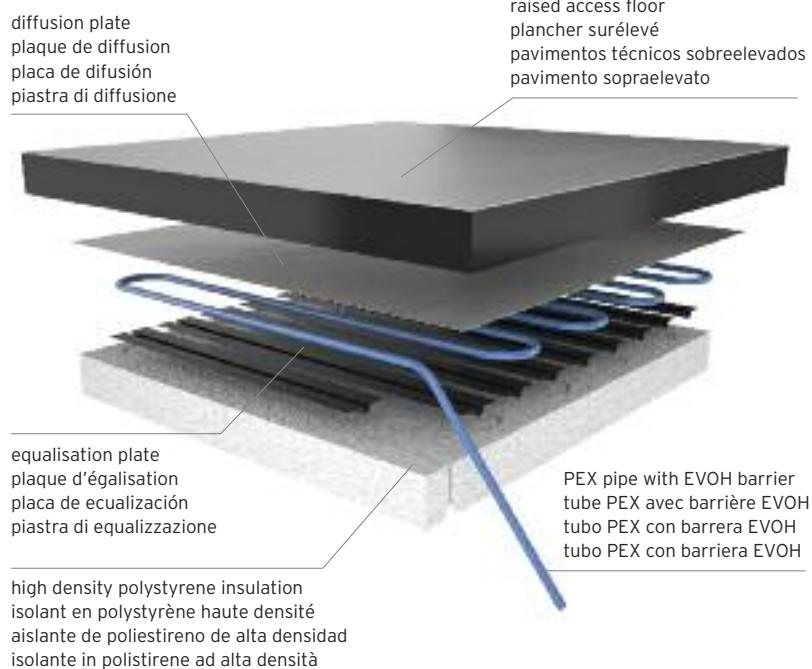
CBI Europe's radiant floors offer all the benefits of raised flooring combined with a superbly comfortable microclimate, energy saving, and reduced environmental impact. The heat transfer fluid that flows through the panels provides draught-free radiant heating or cooling and ensures far more uniform temperature and humidity and therefore a far higher level of wellbeing than can be achieved by conventional systems.

Les avantages d'un plancher surélevé alliés au confort d'un microclimat haut de gamme, à faible impact énergétique et environnemental. À travers le fluide vecteur intégré dans chaque brique, le chauffage et le refroidissement ont lieu par rayonnement, sans mouvement d'air, avec des résultats de température et d'humidité plus uniformes par rapport aux systèmes traditionnels, et un plus grand bien-être pour l'utilisateur.

Toda las ventajas de un pavimento sobrelevado unidas al confort de un microclima de gama alta, con un reducido impacto energético-medioambiental. A través del fluido vector integrado en el interior de cada loseta, la calefacción y el acondicionamiento se producen por radiación, sin movimiento de aire, con resultados de temperatura y humedad más uniformes respecto a los sistemas tradicionales, y un mayor bienestar para el usuario.

Molti i vantaggi di un pavimento sopraelevato uniti al comfort di microclima di fascia alta, a ridotto impatto energetico-ambientale. Attraverso il fluido vettore integrato all'interno di ogni singola mattonella, riscaldamento e raffreddamento avvengono per irraggiamento, senza movimento d'aria, con risultati di temperatura ed umidità più uniformi rispetto ai sistemi tradizionali, ed un maggior benessere per l'utente.

description_descrizione	AIRRAD001 Radiant floor kit _ Kit radiante pavimento	kW/m ²	75	45
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especificación _ voci di capitolato

clima system

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FACTORY
FINISHED PANELS

BARE
PANELS

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FLOORS

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RADIANT FLOORS



tongue&groove radiant tongue&groove radiant tongue&groove de tipo radiante tongue&groove radiante

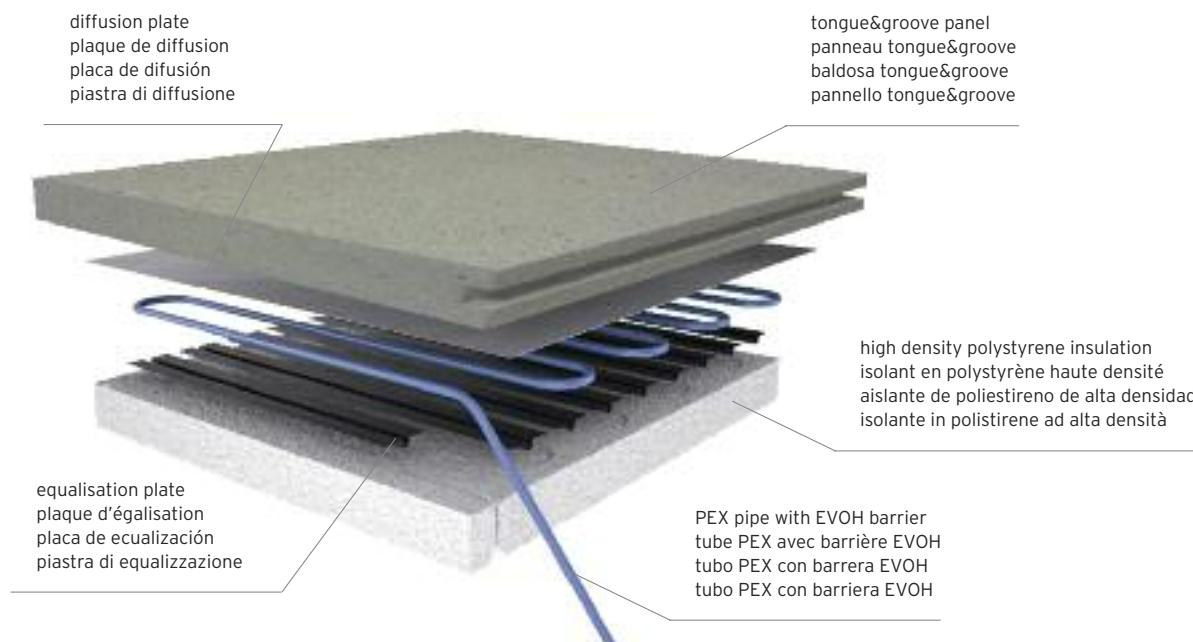
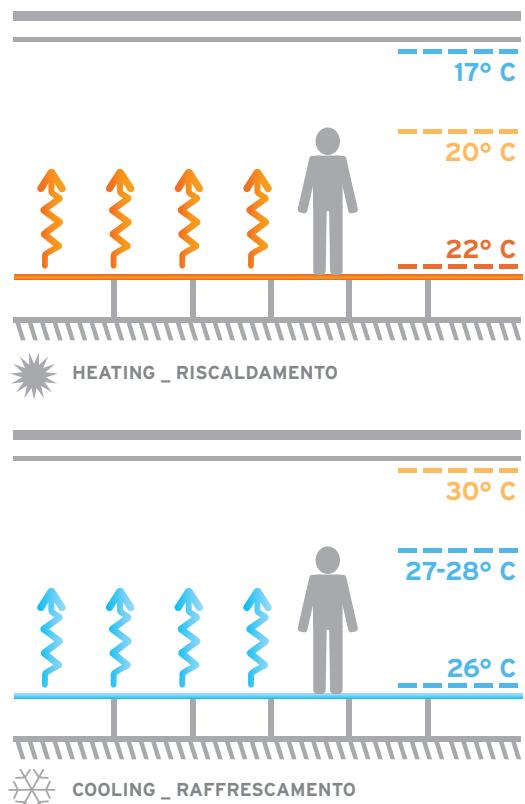
Each **tongue&groove Radiant** panel has its own independent radiating element. A high level of performance is guaranteed by perfect contact between the panel and the radiating element. The heat transfer fluid that flows through the panels provides draught-free radiant heating or cooling and ensures far more uniform temperature and humidity and therefore a far higher level of wellbeing than can be achieved by conventional systems.

Extremely low heat stratification and low thermal inertia also contribute to cutting system running costs.

La section radiante, indépendante pour chaque panneau **tongue&groove Radiant**, assure un contact parfait entre la brique et le radiant, avec de hauts niveaux de performance. Le fluide vecteur est intégré dans le panneau. Le chauffage et le refroidissement ont lieu par rayonnement, sans mouvement d'air, avec des résultats plus uniformes par rapport aux systèmes traditionnels, mais aussi avec un meilleur bien-être pour l'utilisateur. La stratification très réduite de la chaleur et la basse inertie thermique abattent considérablement les coûts d'exercice.

La sección radiante es independiente para cada baldosa **tongue&groove Radiant** y asegura un contacto perfecto entre la loseta y el baldosa radiante, con prestaciones de alto nivel. El fluido vector integrado en el interior del baldosa, la calefacción y el acondicionamiento se producen por radiación, sin movimiento de aire, con **resultados más uniformes respecto a los sistemas tradicionales, y un mayor bienestar para el usuario**. La reducida estratificación del calor y la baja inercia térmica disminuyen considerablemente los costos de ejercicio.

La sezione radiante è indipendente per ogni pannello **tongue&groove Radiant** ed assicura un contatto perfetto tra mattonella e radiante, con alti livelli di performance. Il fluido vettore è integrato all'interno del pannello, e riscaldamento e raffreddamento avvengono per irraggiamento, senza movimento d'aria, con **risultati più uniformi rispetto ai sistemi tradizionali ed un maggior benessere per l'utente**. La ridottissima stratificazione del calore e la bassa inerzia termica abbattono considerevolmente i costi d'esercizio.





tongue&groove radiant



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specifications _ cahier de charge
especificación _ voci di capitolato

floors

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Wellbeing in all seasons with CBI Europe radiant panel floors.
Extremely low energy consumption for low environmental impact and reduced running costs.

Le bien-être toutes les saisons avec les planchers radiants Floors by CBI Europe.
Avec une grande attention à l'impact énergétique et environnemental, mais aussi aux coûts de gestion.

Bienestar en todas las estaciones con los pavimentos de tipo radiante Floors by CBI Europe.
Con una gran atención por el impacto energético-medioambiental y por los costos de gestión.

Benessere per tutte le stagioni con i pavimenti radianti Floors by CBI Europe.
Con grande attenzione per l'impatto energetico-ambientale e per i costi di gestione.

FACTORY
FINISHED PANELS

BARE
PANELS

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technical
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INTERIOR TECHNOLOGY SOLUTIONS



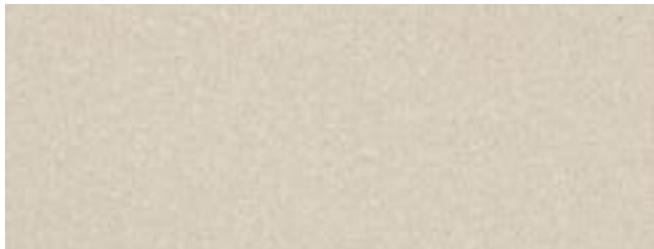
technical specifications

CERAMIC TILES

CERAMIC TILES _ GRÈS ÉMAILLÉ _ BALDOSA DE CERAMICA _ GRES PORCELLANATO

ARCHITECTURE

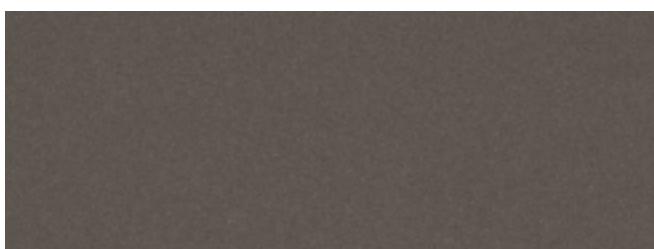
available sizes _ formato disponibile: **600 x 600 x 10,5 mm**
available finishing _ finiture disponibili: **UNPOLISHED _ NATURALE**



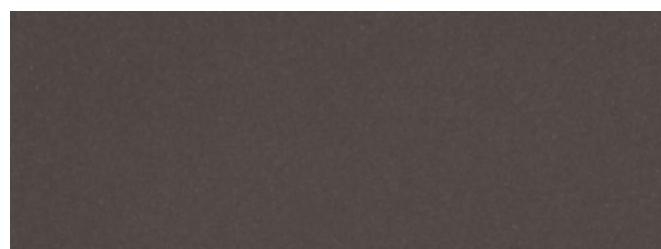
dark ivory matt



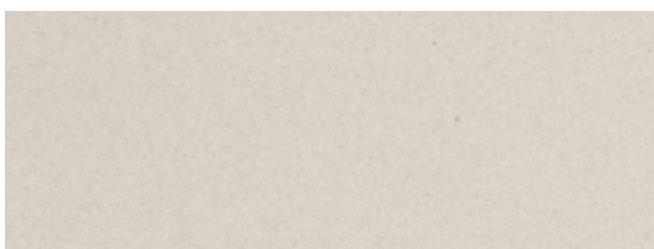
beige matt



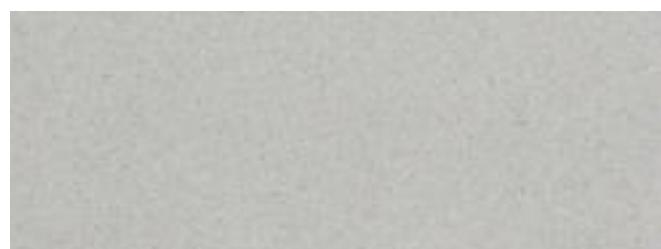
light brown matt



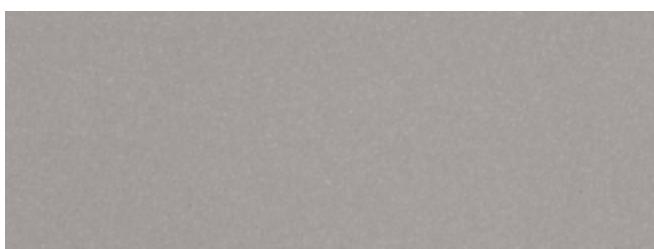
dark brown matt



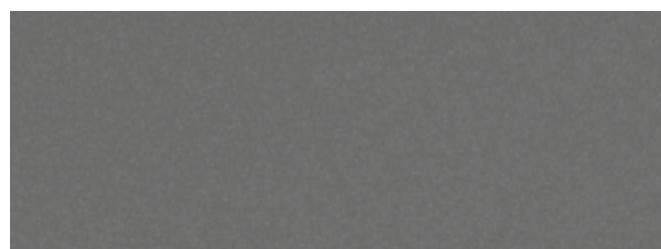
warm grey matt



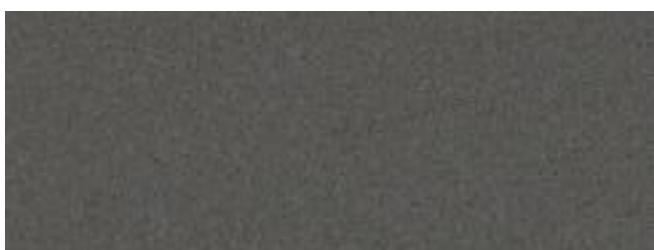
cool grey matt



light grey matt



medium grey matt



dark grey matt

The ceramic tiles used from CBI Europe SpA are all original Casalgrande Padana _ I gres porcellanati utilizzati da CBI Europe SpA sono tutti originali Casalgrande Padana

CERAMIC TILES

CERAMIC TILES _ GRÈS ÉMAILLÉ _ BALDOSA DE CERAMICA _ GRES PORCELLANATO

LIVING

available sizes _ formato disponibile: **600 x 600 x 10,5 mm**
available finishing _ finiture disponibili: **UNPOLISHED _ NATURALE**



living noisette



living ice



living grey



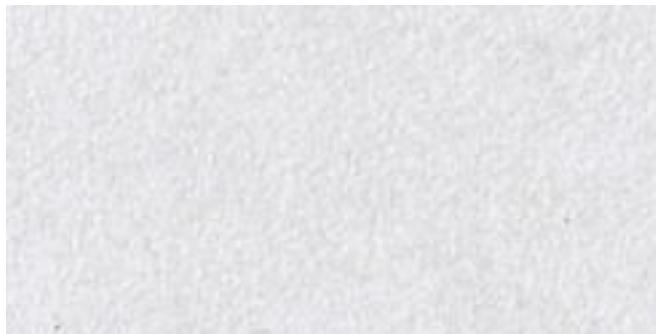
living brown



living black



living beige



living white

The ceramic tiles used from CBI Europe SpA are all original Casalgrande Padana _ I gres porcellanati utilizzati da CBI Europe SpA sono tutti originali Casalgrande Padana

FACTORY
FINISHED PANELS

BARE
PANELS

RADIANT
FLOORS

technical
specifications

CERAMIC TILES

CERAMIC TILES _ GRÈS ÉMAILLÉ _ BALDOSA DE CERAMICA _ GRES PORCELLANATO

METALLICA

available sizes _ formato disponibile: **600 x 600 x 10,5 mm**

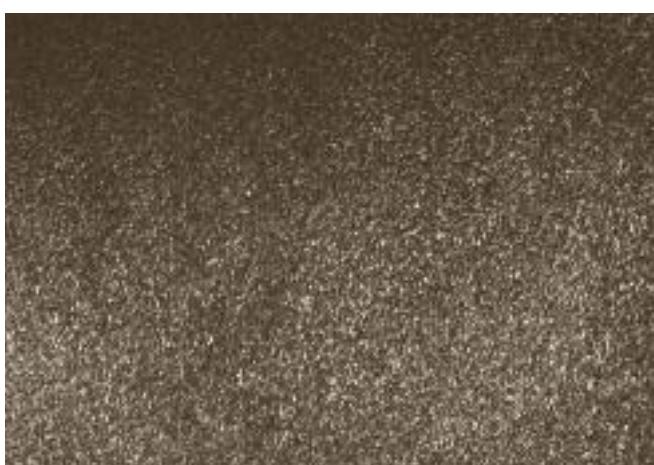
available finishing _ finiture disponibili: **UNPOLISHED _ NATURALE**



nichel



ferro



rame



inox



zincotitanio

The ceramic tiles used from CBI Europe SpA are all original Casalgrande Padana _ I gres porcellanati utilizzati da CBI Europe SpA sono tutti originali Casalgrande Padana

CERAMIC TILES

CERAMIC TILES _ GRÈS ÉMAILLÉ _ BALDOSA DE CERAMICA _ GRES PORCELLANATO

METALWOOD

available sizes _ formato disponibile: **600 x 600 x 10,5 mm**
available finishing _ finiture disponibili: **UNPOLISHED _ NATURALE**



argento



bronzo



carbonio



iridio



piombo



platino



silicio



oro

The ceramic tiles used from CBI Europe SpA are all original Casalgrande Padana _ I gres porcellanati utilizzati da CBI Europe SpA sono tutti originali Casalgrande Padana

FACTORY
FINISHED PANELS

BARE
PANELS

RADIANT
FLOORS

technical
specifications

CERAMIC TILES

CERAMIC TILES _ GRÈS ÉMAILLÉ _ BALDOSA DE CERAMICA _ GRES PORCELLANATO

MARMOGRES

available sizes _ formato disponibile: **600 x 600 x 10,5 mm**

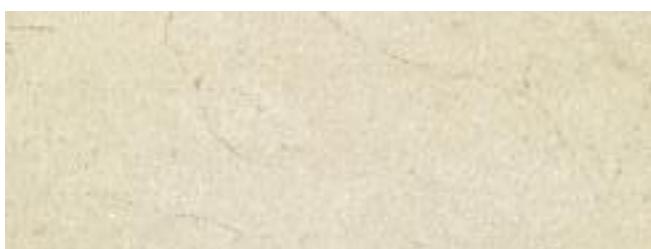
available finishing _ finiture disponibili: **UNPOLISHED _ NATURALE / POLISHED _ LEVIGATA**



calacatta beige



calacatta grigio



cremo supremo



giallo siena



nero marquinia



paonazzetto



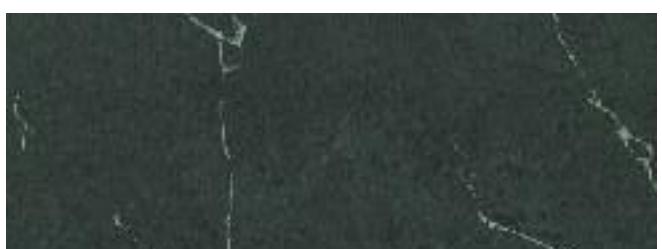
pennsylvania



portoro



rosso laguna



verde india

The ceramic tiles used from CBI Europe SpA are all original Casalgrande Padana _ I gres porcellanati utilizzati da CBI Europe SpA sono tutti originali Casalgrande Padana

NATURAL STONE

MARBLE _ MARBRE _ MÁRMOL _ MARMO

available sizes _ formato disponibile: **600 x 600 x 18 mm**
available finishing _ finiture disponibili: **POLISHED _ LEVIGATA**



carrara white _ bianco carrara



botticino semi-classic _ botticino semiclassico



white perlino _ perlino bianco



verona red _ rosso verona



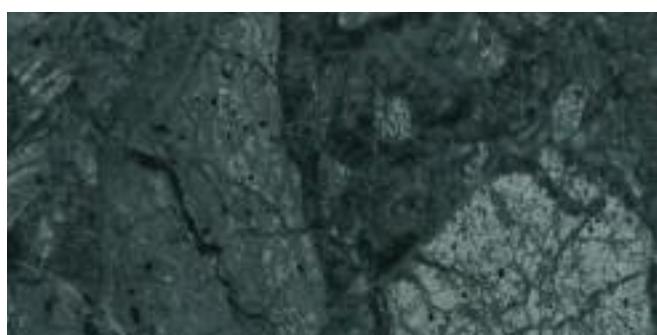
roman travertino _ travertino romano



istria yellow _ giallo istria



pietra serena _ pietra serena



guatemala green _ verde guatemala

Other types of marble available on request _ Altri tipi di marmo disponibili a richiesta

FACTORY
FINISHED PANELS

BARE
PANELS

RADIANT
FLOORS

technical
specifications

NATURAL STONE

GRANITE _ GRANITE _ GRANITO _ GRANITO

available sizes _ formato disponibile: **600 x 600 x 17 mm**

available finishing _ finiture disponibili: **POLISHED _ LEVIGATA**



beta pink _ rosa beta



sardo white _ bianco sardo



porrino pink _ rosa porrino



impala black _ nero impala



serizzo antigorio _ serizzo antigorio



baltic brown _ bruno baltico



marine green _ verde marina



macaua azul _ azul macaua



platinum azul _ azul platino

Other types of granites available on request _ Altri tipi di granito disponibili a richiesta

SOLID WOOD BAMBOO

BAMBOO _ BAMBOU _ BAMBÚ _ BAMBÚ

available sizes _ formato disponibile: **600 x 600 mm**
standard thickness _ spessore standard: **5 mm**



oak bamboo _ rovere bamboo



ash bamboo _ frassino bamboo

**strong,
environment-friendly,
and extremely stable**

Strong, environment-friendly, and extremely stable. The addition of a bamboo finish to CBI Europe's raised access floor range offers a greener, alternative floor surface. The introduction of bamboo is tangible proof of CBI Europe's commitment to protecting the environment. Bamboo is not only extremely strong but is the world's fastest growing plant (it can grow up to a metre a day in tropical regions). Use of bamboo therefore makes a major contribution to reducing the problem of deforestation. Often referred to as "natural steel", bamboo is cool to the touch in the summer and warm in the winter.

**résistant,
écologiquement compatible,
hautement stable**

Résistant, écologiquement compatible et hautement stable. L'introduction de la finition en bambou dans la gamme Raised Access Floors représente le choix écologique et alternatif de CBI, fruit d'un engagement concret à l'avantage de l'environnement: le bambou est une plante très résistante et avec la croissance la plus rapide au monde - 1 mètre par jour dans les régions tropicales; un facteur qui, en fait, réduit le problème de la déforestation. Également appelé «acier naturel», il est frais en été et chaud en hiver.

**resistente,
ecocompatible,
altamente estable**

Resistente, ecocompatible y altamente estable. La introducción del acabado de bambú dentro de la gama Raised Access Floors representa la elección verde y alternativa de CBI, fruto de un esfuerzo concreto ante el medio ambiente: el bambú es una planta muy resistente y, en el mundo, es la que crece más rápidamente - 1 m al día en las regiones tropicales, factor que reduce de hecho el problema de la deforestación. Denominado también "acero natural", es fresco en verano y cálido en invierno.

**resistente
ecocompatibile
altamente stabile**

Resistente, ecocompatibile ed altamente stabile. L'inserimento della finitura in bambù all'interno della gamma Raised Access Floors rappresenta la scelta verde ed alternativa di CBI, frutto di un concreto impegno a vantaggio dell'ambiente: il bambù è una pianta molto resistente e con la crescita più rapida al mondo - 1 metro al giorno nelle regioni tropicali, fattore che riduce di fatto il problema delle deforestazioni. Denominato anche "acciaio naturale", risulta fresco d'estate e caldo d'inverno.

SOLID WOOD PARQUET

ESSENCES _ ESSENCES _ ESENCIAS _ ESSENZE

available sizes _ formato disponibile: **600 x 600 mm**

standard thickness _ spessore standard: **4 mm** (other thickness on request _ altri spessori a richiesta)



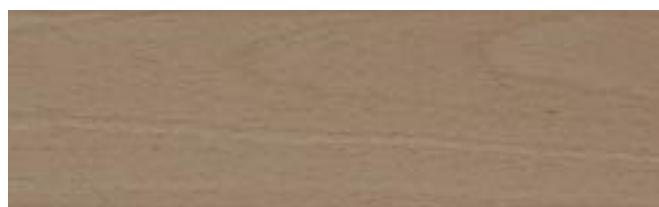
iroko _ iroko



oak _ rovere



doussié africa _ africa doussié



beech _ faggio



ash _ frassino



afromosia _ afromosia



teak _ teak



europe cherry _ ciliegio europa



walnut _ noce



europe maple _ acero europa



wengé _ wengé



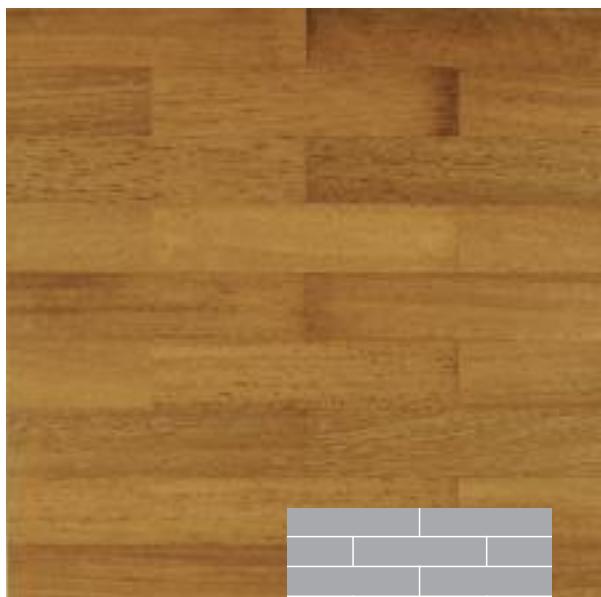
american cherry _ ciliegio americano

Other types of solid wood parquet available on request _ Altri tipi di parquet disponibili a richiesta

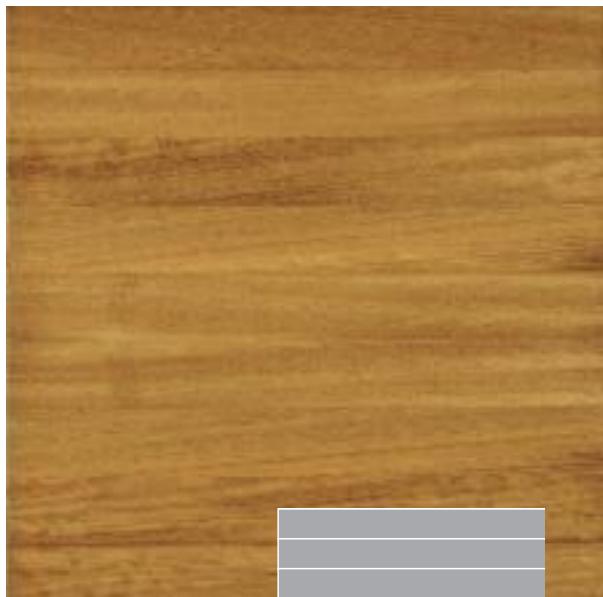
SOLID WOOD PARQUET

PARQUET DESIGN _ DESIGN PARQUET

available sizes _ formato disponibile: **600 x 600 mm**
standard thickness _ spessore standard: **4 mm** (other thickness on request _ altri spessori a richiesta)



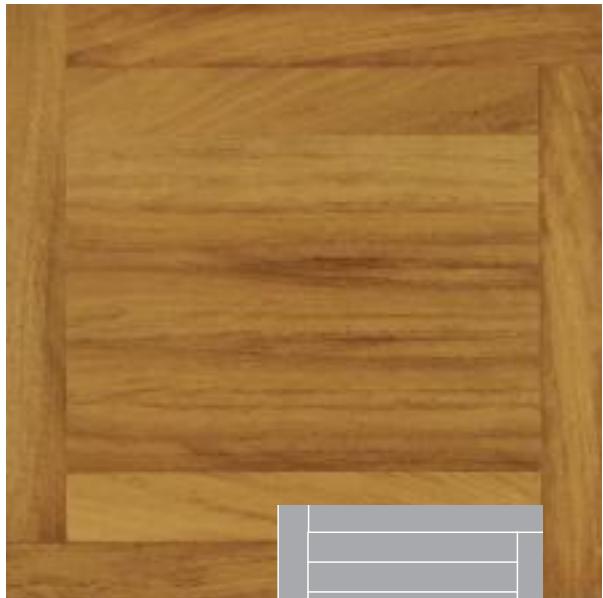
quarterdeck
cassero



main deck
tolda di nave



mosaic
mosaico



friuli
friuli

Other types of solid wood parquet available on request _ Altri tipi di parquet disponibili a richiesta

LINOLEUM

LINOLEUM _ LINOLÉUM _ LINÓLEO _ LINOLEUM

available sizes _ formato disponibile: 600 x 600 x 2,0 / 2,5 / 3,2 mm



earth



charcoal



plum



chocolate



copper



carmine



grass



sisal



lagoon



denim



zinc



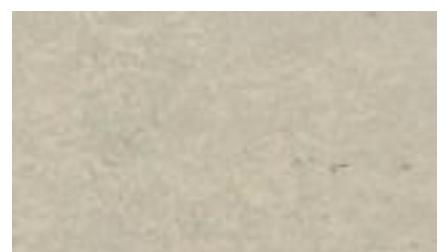
aluminium



slate



sand



grey

The linoleum tiles used from CBI Europe SpA are all original Tarkett _ I linoleum utilizzati da CBI Europe SpA sono tutti originali Tarkett
Other types of linoleum, available on request _ Altri tipi di linoleum disponibili a richiesta

ANTISTATIC PVC

ANTISTATIC PVC _ PVC ANTISTATIQUE _ PVC ANTIESTÁTICO _ PVC ANTISTATICO

available sizes _ formato disponibile: 600 x 600 x 2,0 mm



107 beige



106 blue



306 green



108 medium grey



304 light grey

Other types of antistatic pvc parquet available on request _ Altri tipi di pvc antistatico disponibili a richiesta

ANTISTATIC HPL → STANDARD

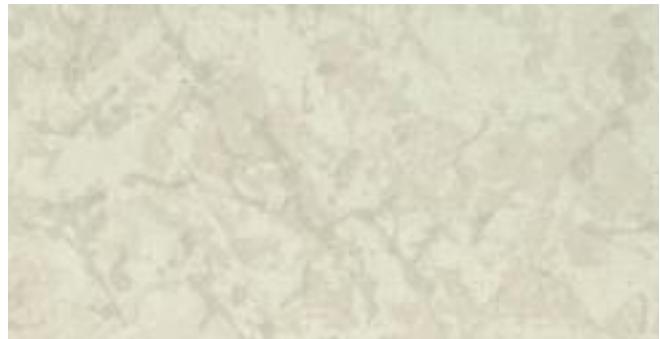
ANTISTATIC HPL _ HPL ANTISTATIQUE _ HPL ANTIESTÁTICO _ LAMINATO ANTISTATICO

available sizes _ formato disponibile: 600 x 600 mm

standard thickness _ spessore standard: 0,9 mm (other thickness on request _ altri spessori a richiesta)



577 grey _ grigio



576 ivory _ avorio



1379 oak _ rovere



1636 iroko _ iroko



1666 beech _ faggio



1329 doussié _ doussié



1611 maple _ acero



1331 listellare _ listellare

Other types of antistatic HPL available on request _ Altri tipi di laminato antistatico disponibili a richiesta

ANTISTATIC HPL · PRESTIGE

ANTISTATIC HPL _ HPL ANTISTATIQUE _ HPL ANTIESTÁTICO _ LAMINATO ANTISTATICO

available sizes _ formato disponibile: 600 x 600 mm

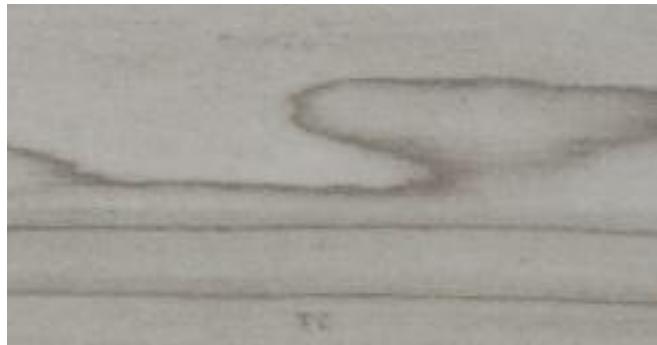
standard thickness _ spessore standard: 0,9 mm (other thickness on request _ altri spessori a richiesta)



650 oak texas _ rovere texas



640 maple grey _ acero grigio



619 larch _ larice



392 wengé douglas _ wengé douglas



2810 cement _ cemento

The standard coverings used from CBI Europe SpA are all original Abet Walkprint finishing type SEI.
I rivestimenti standard utilizzati da CBI Europe SpA sono tutti originali Abet Walkprint finitura SEI.

FACTORY
FINISHED PANELS

BARE
PANELS

RADIANT
FLOORS

technical
specifications

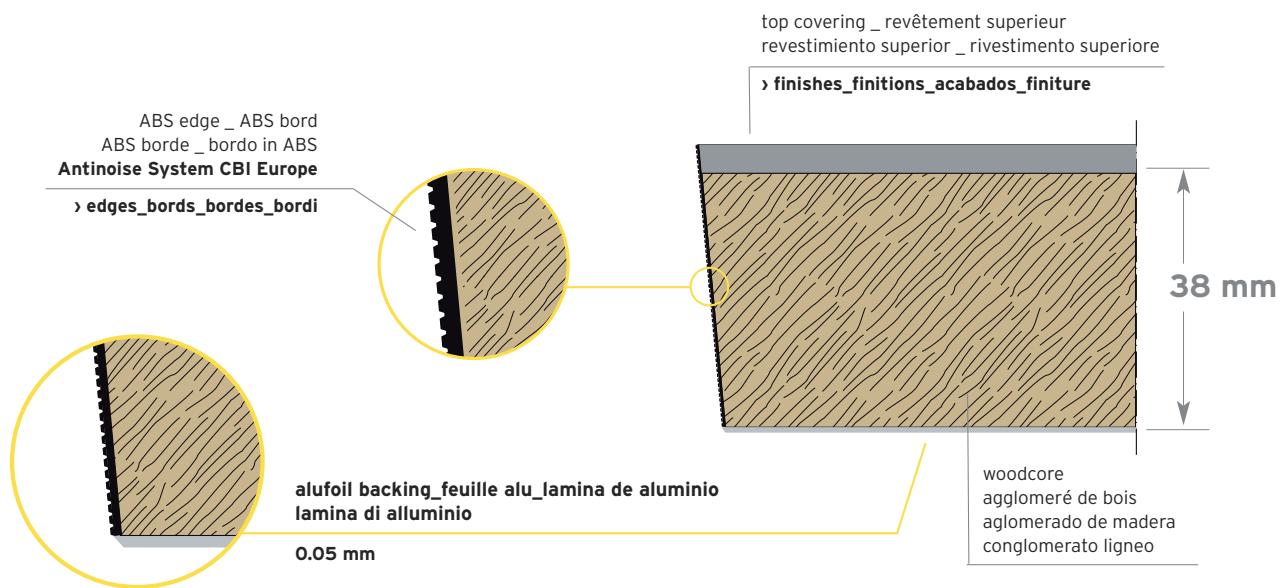
FACTORY FINISHED PANELS

woodcore panel > alufoil backing

panneau en aggloméré de bois > feuille alu

baldosa aglomerado de madera > lamina de aluminio

pannello in conglomerato ligneo > lamina di alluminio



PANEL SPECIFICATION _ DESCRIPTION PANNEAU _ DESCRIPCIÓN BALDOSA _ DESCRIZIONE PANNELLO

Panel	Panneau	Baldosa	Pannello
Woodcore high density 720/730 kg/m ³ +/- 3%.	Aggloméré de bois à haute densité 720/730 kg/m ³ +/- 3%.	Aglomerado de madera alta densidad 720/730 kg/m ³ +/- 3%.	Conglomerato ligneo ad alta densità 720/730 kg/m ³ +/- 3%.
Dimensions 600X600X 38 mm.	Dimensions 600X600X 38 mm.	Dimenciones 600X600X 38 mm.	Dimensioni 600X600X 38 mm.
Top Covering To be selected by the project manager on end-user.	Revêtement supérieur Choisi par la Direction Travaux selon le catalogue "Floors" de CBI Europe SpA.	Revestimiento superior Será elegir por el director del proyecto y seleccionado de catálogo de CBI Europe SpA "Floors".	Rivestimento superiore A scelta della D.L. in qualsiasi tipo di rivestimento del catalogo Floors CBI Europe SpA.
Bottom covering Alufoil thickness 0.05 mm	Dôs du panneau Feuille alu 0,05 mm.	Sopporto inferiore Lamina de aluminio 0,05 mm.	Rivestimento inferiore Lamina di alluminio 0,05 mm.
Panel edge ABS thickness 0.5 mm. For ceramic tiles, marble and granite coverings: ABS thickness 0,8 mm. Colors: black, beige, grey.	Bord perimetral ABS épaisseur 0,5 mm. Pour revêtements en grès, granite, marbre: ABS épaisseur 0,8 mm. Colours: noir, beige, gris.	Cantos ABS espesor 0,5 mm. Para revestimientos de céramica, granito y mármol: ABS espesor 0,8 mm. Colores: negro, beige, gris.	Bordatura pannello ABS spessore 0,5 mm. Per rivestimenti in ceramica, marmo, granito: ABS spessore 0,8 mm Colori: nero, beige, grigio.

L	P	H	Kg/m ²	fire reaction reazione al fuoco euro class	fire resistance resistenza al fuoco euro class	structure CR_CBI	structure IF	structure CR_CBI	structure IF	
panelbacking, alu foil dôs du panneau en aluminium sopporto inferiore di aluminio rivestimento inferiore in alluminio	PT38A	60 x 60	38	28	B2-s1-d0 - BFL - s1	F 30	4,116	4,704	18,130	19,110

(KN) point load resistance _ résistance au charge concentré
resistencia a la carga concentrada _ resistenza al carico concentrato

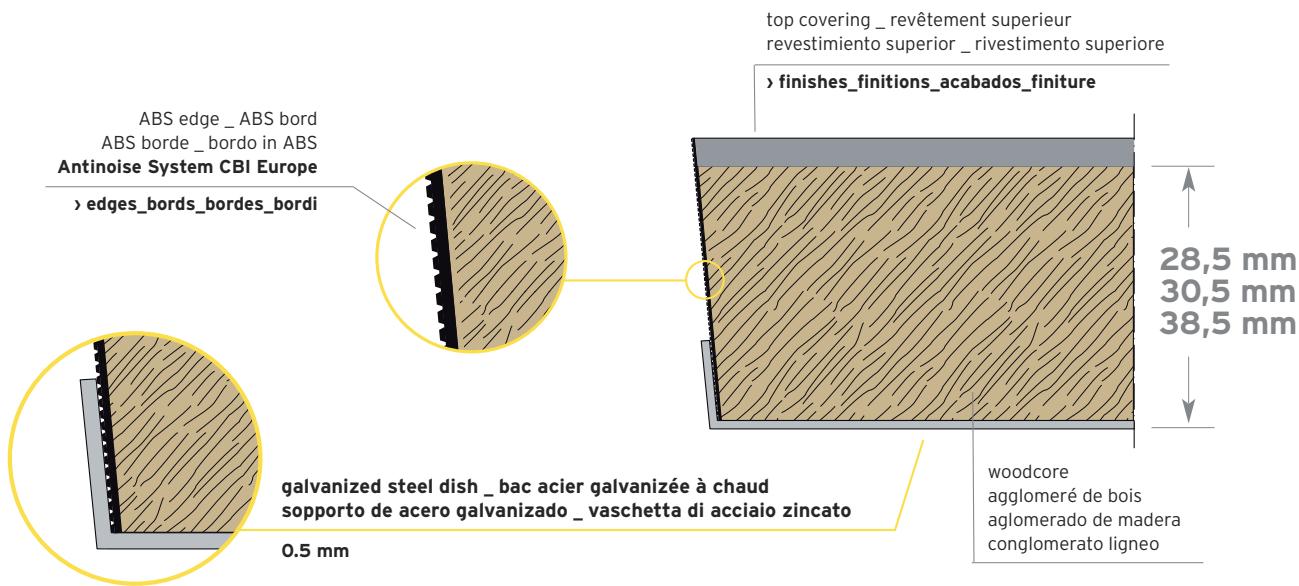
(KN/m²) distributed load resistance _ résistance au charge distribué
resistencia a la carga distribuida _ resistenza al carico distribuito



FACTORY FINISHED PANELS

woodcore panel > galvanized steel dish

panneau en aggloméré de bois > bac acier galvanisé à chaud
baldosa aglomerado de madera > soporte de acero galvanizado
pannello in conglomerato ligneo > vaschetta di acciaio zincato



PANEL SPECIFICATION _ DESCRIPTION PANNEAU _ DESCRIPCIÓN BALDOSA _ DESCRIZIONE PANNELLO

Panel	Panneau	Baldosa	Pannello
Woodcore high density 720/730 kg/m ³ +/- 3%.	Aglomeré de bois à haute densité 720/730 kg/m ³ +/- 3%.	Aglomerado de madera alta densidad 720/730 kg/m ³ +/- 3%.	Conglomerato ligneo ad alta densità 720/730 kg/m ³ +/- 3%.
Dimensions	Dimensions	Dimensions	Dimensions
600x600x28,5/30,5/38,5 mm.	600x600x28,5/30,5/38,5 mm.	600x600x28,5/30,5/38,5 mm.	600x600x28,5/30,5/38,5 mm.
Top Covering	Revêtement supérieur	Revestimiento superior	Rivestimento superiore
To be selected by the project manager on end-user.	Choisi par la Direction Travaux selon le catalogue "Floors" de CBI Europe SpA.	Será elegir por el director del proyecto y seleccionado de catálogo de CBI Europe SpA "Floors".	A scelta della D.L. in qualsiasi tipo di rivestimento del catalogo Floors CBI Europe SpA.
Bottom covering	Dôs du panneau	Soporte inferior	Rivestimento inferiore
Galvanized steel dish thickness 0,5 mm.	Bac acier galvanisé à chaud 0,5 mm.	Soporte de acero galvanizado espesor 0,5 mm.	Vaschetta di acciaio zincato spessore 0,5 mm.
Panel edge	Bord perimetral	Cantos	Bordatura pannello
ABS thickness 0,5 mm. For ceramic tiles, marble and granite coverings: ABS thickness 0,8 mm. Colors: black, beige, grey.	ABS épaisseur 0,5 mm. Pour revêtements en grès, granite, marbre: ABS épaisseur 0,8 mm. Cóleus: noir, beige, gris.	ABS espesor 0,5 mm. Para revestimientos de cerámica, granito y mármol: ABS espesor 0,8 mm. Colores: negro, beige, gris.	ABS spessore 0,5 mm. Per rivestimenti in ceramica, marmo, granito: ABS spessore 0,8 mm. Colori: nero, beige, grigio.

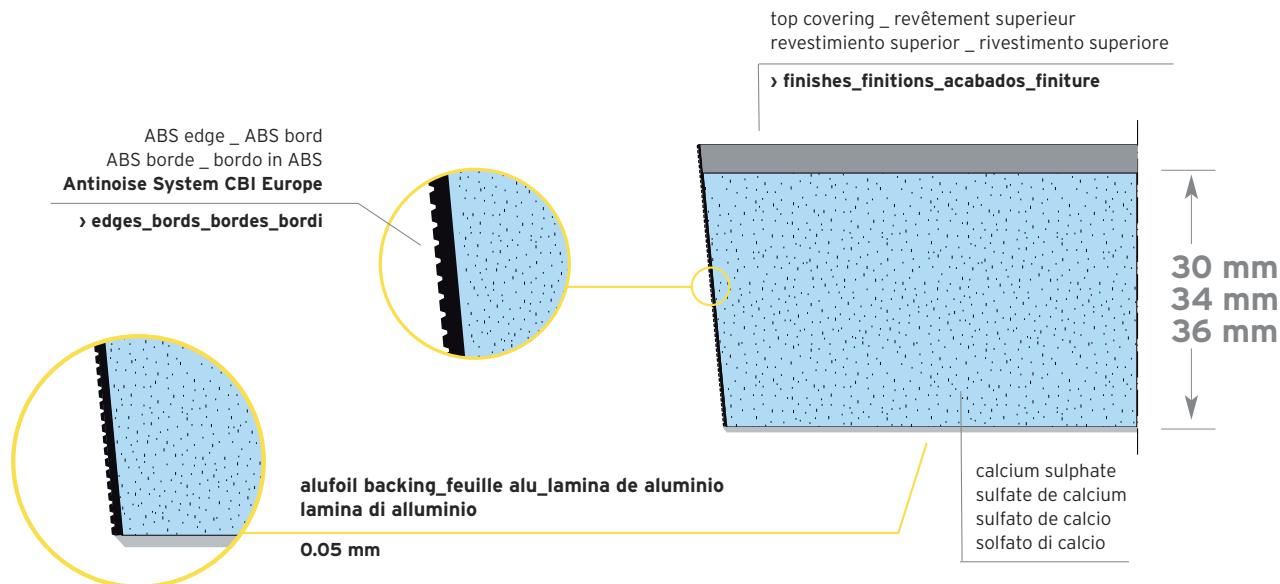
bottom covered galvanized steel dish dôs du panneau en acier zingué soporte inferior de acero galvanizado rivestimento inferiore in acciaio zincato	L	P	H	Kg/m ²	fire reaction reazione al fuoco euro class	fire resistance resistenza al fuoco euro class	structure CR_CBI	structure IF	structure CR_CBI	structure IF
					(KN)	(KN/m ²)	(KN)	(KN)	(KN)	(KN)
PT28V			28,5	23	B2-s1-d0 - BFL - s1	F 30	3,560	4,112	13,720	16,170
PT30V	60 x 60	30,5	24,5		B2-s1-d0 - BFL - s1	F 30	4,094	4,729	14,014	16,660
PT38V		38,5	31		B2-s1-d0 - BFL - s1	F 30	5,096	5,684	21,070	21,560

(KN) point load resistance _ résistance au charge concentrée
resistencia a la carga concentrada _ resistenza al carico concentrato

(KN/m²) distributed load resistance _ résistance au charge distribuée
resistencia a la carga distribuida _ resistenza al carico distribuito

FACTORY FINISHED PANELS

calcium sulphate panel > alufoil backing
 panneau en sulfate de calcium > feuille alu
 baldosa de sulfato de calcio > lamina de aluminio
 pannello in solfato di calcio > lamina di alluminio



PANEL SPECIFICATION _ DESCRIPTION PANNEAU _ DESCRIPCIÓN PANEL _ DESCRIZIONE PANNELLO

Panel	Panneau	Baldosa	Pannello
Calcium sulphate high density 1500 kg/m ³ +/- 3%.	Sulfate de calcium à haute densité 1500 kg/m ³ +/- 3%.	Sulfato de calcio alta densidad 1500 kg/m ³ +/- 3%.	Solfato di calcio ad alta densità 1500 kg/m ³ +/- 3%.
Dimensions 600X600X 30/34/36 mm.	Dimensions 600X600X 30/34/36 mm.	Dimenciones 600X600X 30/34/36 mm.	Dimensioni 600X600X 30/34/36 mm.
Top Covering To be selected by the project manager on end-user.	Revêtement supérieur Choisi par la Direction Travaux selon le catalogue "Floors" de CBI Europe SpA.	Revestimiento superior Será elegir por el director del proyecto y seleccionado de catálogo de CBI Europe SpA "Floors".	Rivestimento superiore A scelta della D.L. in qualsiasi tipo di rivestimento del catalogo Floors CBI Europe SpA.
Bottom covering Alufoil thickness 0.05 mm	Dôs du panneau Feuille alu 0,05 mm.	Soporte inferior Lamina de aluminio 0,05 mm.	Rivestimento inferiore Lamina di alluminio 0,05 mm.
Panel edge ABS thickness 0.5 mm. For ceramic tiles, marble and granite coverings: ABS thickness 0,8 mm. Colors: black, beige, grey.	Bord perimetral ABS épaisseur 0,5 mm. Pour revêtements en grès, granite, marbre: ABS épaisseur 0,8 mm. Caleurs: noir, beige, gris.	Cantos ABS espesor 0,5 mm. Para revestimientos de céramica, granito e mármol: ABS espesor 0,8 mm. Colores: negro, beige, gris.	Bordatura pannello ABS spessore 0,5 mm. Per rivestimenti in ceramica, marmo, granito: ABS spessore 0,8 mm Colori: nero, beige, grigio.

	L	P	H	Kg/m ²	fire reaction reazione al fuoco euro class	fire resistance resistenza al fuoco euro class	structure		structure	
							CR_CBI	IF	CR_CBI	IF
bottom covered aluminium dôs du panneau en aluminium soporte inferior de aluminio rivestimento inferiore in alluminio	PS30A		30	45	A1	F 30	3,724	4,312	21,070	21,560
	PS34A	60 x 60	34	51	A1	F 30	4,116	4,704	25,970	26,950
	PS36A		36	54	A1	F 60	4,312	4,980	28,420	29,400

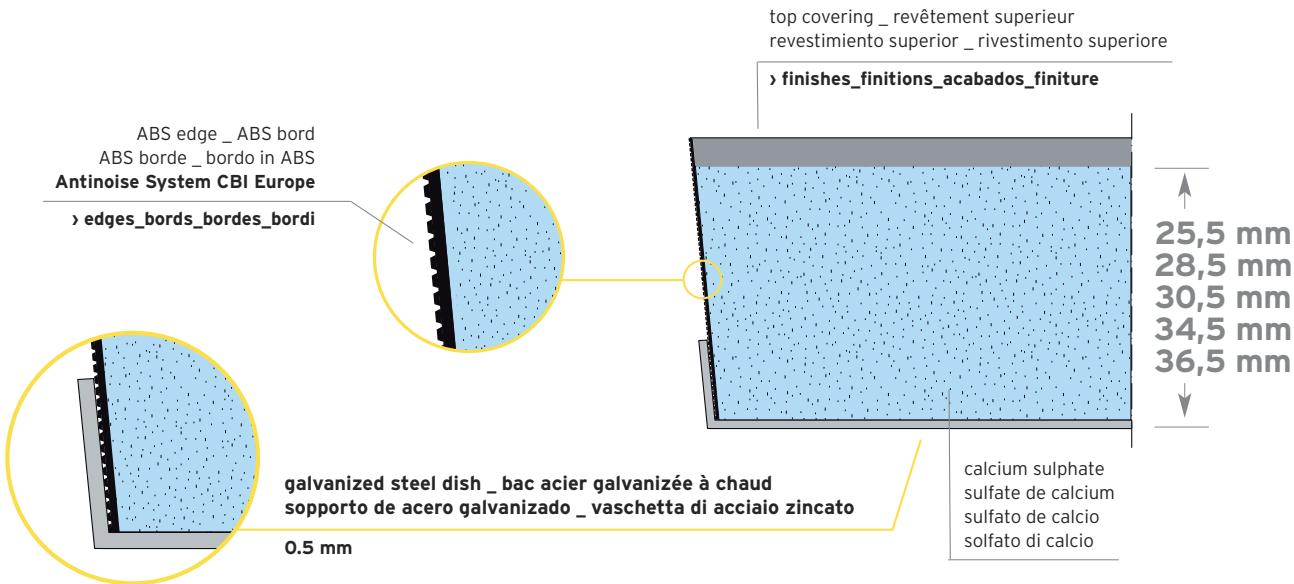
(KN) point load resistance _ résistance au charge concentré
 resistencia a la carga concentrada _ resistenza al carico concentrato

(KN/m²) distributed load resistance _ résistance au charge distribué
 resistencia a la carga distribuida_ resistenza al carico distribuito



FACTORY FINISHED PANELS

calcium sulphate panel > galvanized steel dish
 panneau en sulfate de calcium > bac acier galvanisé à chaud
 baldosa de sulfato de calcio > soporte de acero galvanizado
 pannello in solfato di calcio > vaschetta di acciaio zincato



PANEL SPECIFICATION _ DESCRIPTION PANNEAU _ DESCRIPCIÓN PANEL _ DESCRIZIONE PANNELLO

Panel
 Calcium sulphate high density
 1500 kg/m³ +/- 3%.

Dimensions
 600X600X**25,5/28,5/30,5**
/34,5/36,5 mm.

Top Covering
 To be selected by the project manager on end-user.

Bottom covering
 Galvanized steel dish
 thickness 0.5 mm.

Panel edge
 ABS thickness 0.5 mm.
 For ceramic tiles, marble and granite coverings:
 ABS thickness 0.8 mm.
 Colors: black, beige, grey.

Panneau
 Sulfate de calcium à haute densité
 1500 kg/m³ +/- 3%.

Dimensions
 600X600X**25,5/28,5/30,5**
/34,5/36,5 mm.

Revêtement supérieur
 Choisi par la Direction Travaux
 selon le catalogue "Floors" de CBI Europe SpA.

Dôs du panneau
 Bac acier galvanisé à chaud 0,5 mm.

Bord perimetral
 ABS épaisseur 0,5 mm.
 Pour revêtements en grès, granite, marbre: ABS épaisseur 0,8 mm.
 Couleurs: noir, beige, gris.

Baldosa
 Sulfato de calcio alta densidad
 1500 kg/m³ +/- 3%.

Dimenciones
 600X600X**25,5/28,5/30,5**
/34,5/36,5 mm.

Revestimiento superior
 Será elegir por el director del proyecto y seleccionado de catálogo de CBI Europe SpA "Floors".

Sopporto inferiore
 Soporte de acero galvanizado
 espesor 0,5 mm.

Cantos
 ABS espesor 0,5 mm.
 Para revestimientos de céramica, granito e mármol:
 ABS espesor 0,8 mm.
 Colores: negro, beige, gris.

Pannello
 Solfato di calcio ad alta densità
 1500 kg/m³ +/- 3%.

Dimensioni
 600X600X**25,5/28,5/30,5**
/34,5/36,5 mm.

Rivestimento superiore
 A scelta della D.L. in qualsiasi tipo di rivestimento del catalogo Floors CBI Europe SpA.

Rivestimento inferiore
 Vaschetta di acciaio zincato
 spessore 0,5 mm.

Bordatura pannello
 ABS spessore 0,5 mm.
 Per rivestimenti in ceramica, marmo, granito:
 ABS spessore 0,8 mm
 Colori: nero, beige, grigio.

	L	P	H	Kg/m ²	fire reaction reazione al fuoco		fire resistance resistenza al fuoco		structure CR_CBI	structure IF	structure CR_CBI	structure IF
					euro class	euro class	structure CR_CBI	structure IF				
bottom covered galvanized steel dish dôs du panneau en acier zingué soporte inferior de acero galvanizado rivestimento inferiore in acciaio zincato					25,5	33,5	A1	F 30	4,312	4,900	22,050	22,540
					PS25.5V				4,704	5,292	27,930	28,420
					28,5	37	A1	F 30				
					PS28.5V							
					30,5	39,5	A1	F 30	5,292	5,880	30,380	30,870
					PS30.5V							
					34,5	44,7	A1	F 30	5,488	6,076	31,360	32,340
					PS34.5V							
					36,5	47,3	A1	F 60	5,782	6,370	33,320	35,770
					PS36.5V							

(KN) point load resistance _ résistance au charge concentrée
 resistencia a la carga concentrada _ resistenza al carico concentrato

(KN/m²) distributed load resistance _ résistance au charge distribué
 resistencia a la carga distribuida _ resistenza al carico distribuito

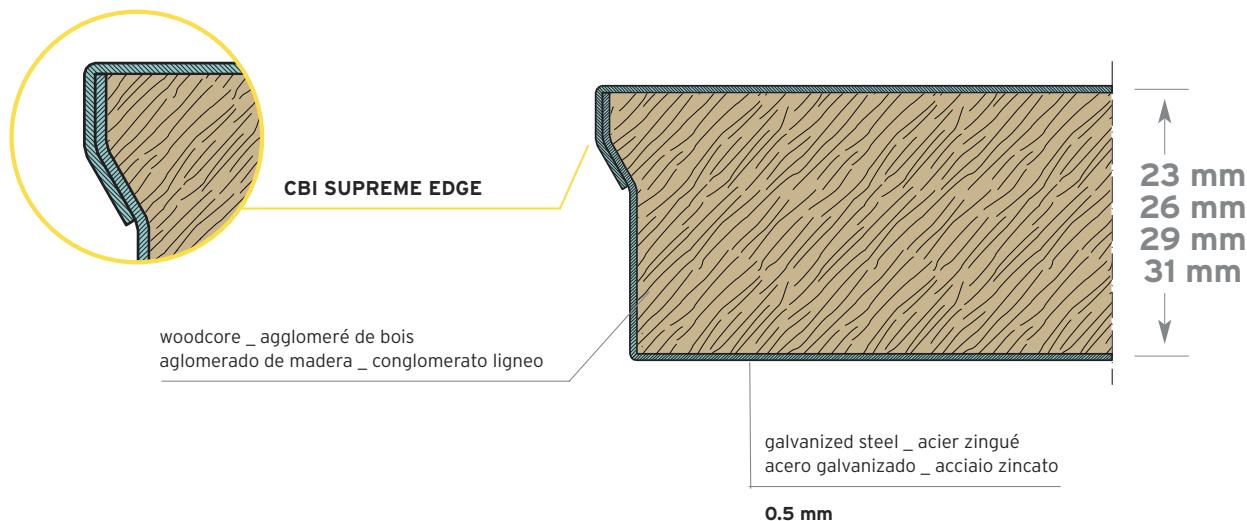
BARE PANELS

fully steel encapsulated panel > woodcore

panneau en acier encapsulée > aggloméré de bois

baldosa encapsulado de acero > aglomerado de madera

pannello incapsulato acciaio > conglomerato ligneo



PANEL SPECIFICATION _ DESCRIPTION PANNEAU _ DESCRIPCIÓN BALDOZA _ DESCRIZIONE PANNELLO

Panel	Panneau	Baldosa	Pannello
Woodcore high density 700 kg/m ³ +/- 3%.	Aggloméré de bois à haute densité 700 kg/m ³ +/- 3%.	Aglomerado de madera alta densidad 700 kg/m ³ +/- 3%.	Conglomerato ligneo ad alta densità 700 kg/m ³ +/- 3%.
Dimensions 600X600X 23/26/29/31 mm.	Dimensions 600X600X 23/26/29/31 mm.	Dimensiones 600X600X 23/26/29/31 mm.	Dimensioni 600X600X 23/26/29/31 mm.
Top Covering Carpet lay-loose tiles. PVC/rubber lay-loose tiles.	Revêtement supérieur Moquette auto-adhésive; PVC auto-adhésif.	Revestimiento superior Moqueta autoadhesiva PVC autoadesivo.	Rivestimento superiore Moquette autoposante, PVC autoposante.
Covering Galvanized steel thickness 0.5 mm.	Revêtement Acier zingué épaisseur 0,5 mm.	Revestimiento Acero galvanizado espesor 0,5 mm.	Rivestimento Acciaio zincato spessore 0.5 mm.

	L	P	H	Kg/m ²	fire reaction reazione al fuoco euro class				
						structure CR_CBI	structure IF	structure CR_CBI	structure IF
encapsulated galvanized steel panel panneau encapsulé en acier zingué baldosa encapsulado de acero galvanizado pannello incapsulato in acciaio zincato	CBL1		23	24	B2-s1-d0 - BFL - s1	3,106	4,320	15,219	21,168
	CBL	60 x 60	26	26	B2-s1-d0 - BFL - s1	3,217	4,480	15,763	21,952
	CBM		29	28	B2-s1-d0 - BFL - s1	4,524	5,170	22,168	25,333
	CBH		31	29.5	B2-s1-d0 - BFL - s1	4,574	5,430	22,413	26,607

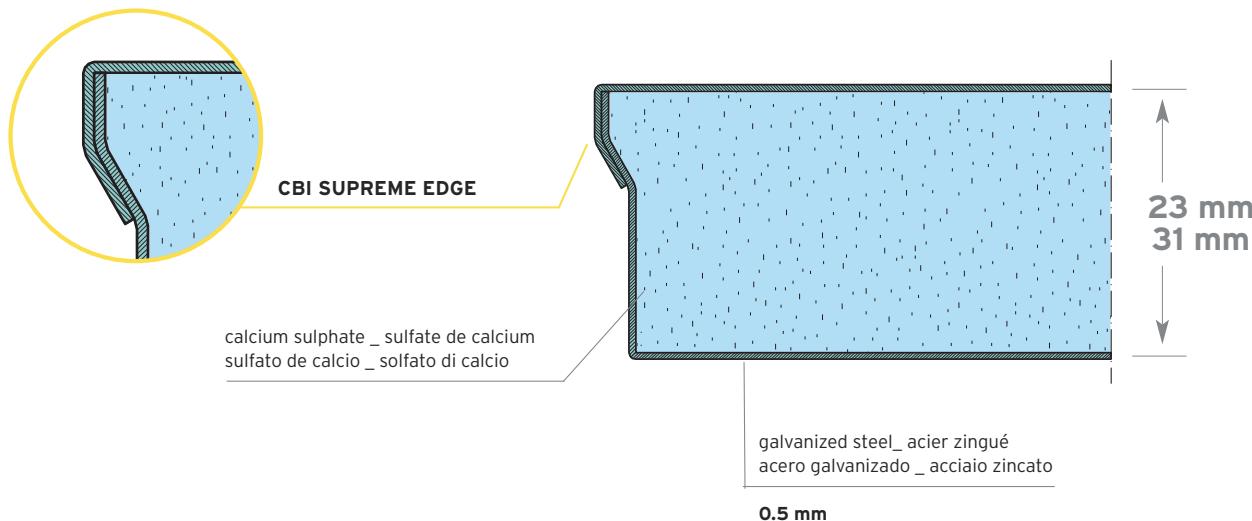
(KN) point load resistance _ résistance au charge concentré
resistencia a la carga concentrada _ resistenza al carico concentrato

(KN/m²) distributed load resistance _ résistance au charge distribué
resistencia a la carga distribuida _ resistenza al carico distribuito



BARE PANELS

fully steel encapsulated panel > calcium sulphate
panneau en acier encapsulée > sulfate de calcium
baldosa encapsulado de acero > sulfato de calcio
pannello incapsulato acciaio > solfato di calcio



PANEL SPECIFICATION _ DESCRIPTION PANNEAU _ DESCRIPCIÓN BALDOZA _ DESCRIZIONE PANNELLO

Panel	Panneau	Baldosa	Pannello
Calcium sulphate high density 1200 kg/m ³ +/- 3%.	Sulfate de calcium à haute densité 1200 kg/m ³ +/- 3%.	Sulfato de calcio alta densidad 1200 kg/m ³ +/- 3%.	Solfato di calcio ad alta densità 1200 kg/m ³ +/- 3%.
Dimensions 600X600X 23/31 mm.	Dimensions 600X600X 23/31 mm.	Dimensiones 600X600X 23/31 mm.	Dimensioni 600X600X 23/31 mm.
Top Covering Carpet lay-loose tiles. PVC/rubber lay-loose tiles.	Revêtement supérieur Moquette auto-adhésive; PVC auto-adhésif.	Revestimiento superior Moqueta autoadesiva PVC autoadesivo.	Rivestimento superiore Moquette autoposante, PVC autoposante.
Covering Galvanized steel thickness 0.5 mm.	Revêtement Acier zingué épaisseur 0,5 mm.	Revestimiento Acero galvanizado espesor 0,5 mm.	Rivestimento Acciaio zincato spessore 0.5 mm.

	L	P	H	Kg/m ²	fire reaction reazione al fuoco euro class		structure CR_CBI	structure IF	structure CR_CBI	structure IF
					▼	▼▼▼				
encapsulated galvanized steel panel panneau encapsulé en acier zingué baldosa encapsulado de acero galvanizado pannello incapsulato in acciaio zincato	CBL1S	60 x 60	23	35	A1		4,700	5,300	22,100	23,470
	CBHS		31	44,5	A1		5,420	5,950	30,350	31,200

KN point load resistance _ résistance au charge concentré
resistencia a la carga concentrada _ resistenza al carico concentrato

KN/m² distributed load resistance _ résistance au charge distribué
resistencia a la carga distribuida _ resistenza al carico distribuito

FACTORY
FINISHED PANELS

BARE
PANELS

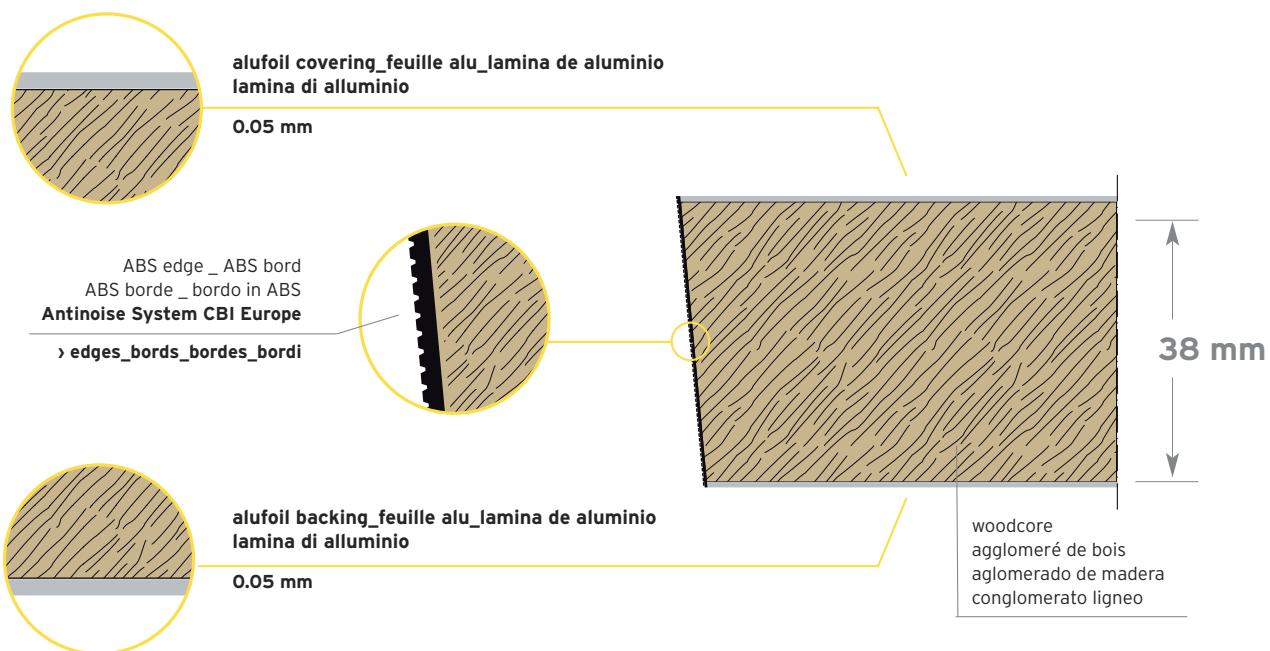
RADIANT
FLOORS

technical
specifications

BARE PANELS

double alufoil panel > woodcore

panneau bi-laminé en aluminium > aggloméré de bois
baldosa bi-aluminio > aglomerado de madera
pannello laminato bi-alluminio > conglomerato ligneo



PANEL SPECIFICATION _ DESCRIPTION PANNEAU _ DESCRIPCIÓN BALDOSA _ DESCRIZIONE PANNELLO

Panel	Panneau	Baldosa	Pannello
Woodcore high density 720/730 kg/m ³ +/- 3%.	Aggloméré de bois à haute densité 720/730 kg/m ³ +/- 3%.	Agglomerado de madera alta densidad 720/730 kg/m ³ +/- 3%.	Conglomerato ligneo ad alta densità 720/730 kg/m ³ +/- 3%.
Dimensions 600X600X 38 mm.	Dimensions 600X600 38 mm.	Dimensiones 600X600 38 mm.	Dimensioni 600X600 38 mm.
Top Covering Alufoil thickness 0.05 mm	Revêtement supérieur Feuille alu, 0,05 mm.	Revestimiento superior Lamina de aluminio 0,05 mm.	Rivestimento superiore Lamina di alluminio 0,05 mm.
Bottom covering Alufoil thickness 0.05 mm	Dôs du panneau Alufoil 0,05 mm.	Sopporto inferiore Lamina de aluminio 0,05 mm.	Rivestimento inferiore Lamina di alluminio 0,05 mm.

L	P	H	Kg/m ²	fire reaction reazione al fuoco euro class	fire resistance resistenza al fuoco euro class	structure CR_CBI	structure IF	structure CR_CBI	structure IF
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double alufoil panel
panneau bi-laminé en aluminium
baldosa bi-aluminio
pannello laminato bi-alluminio

PT38AA

60 x 60

38

28

B2-s1-d0 - BFL - s1

F30

4,116

4,704

18,130

19,110

(KN)

point load resistance _ résistance au charge concentrée
resistencia a la carga concentrada _ resistenza al carico concentrato

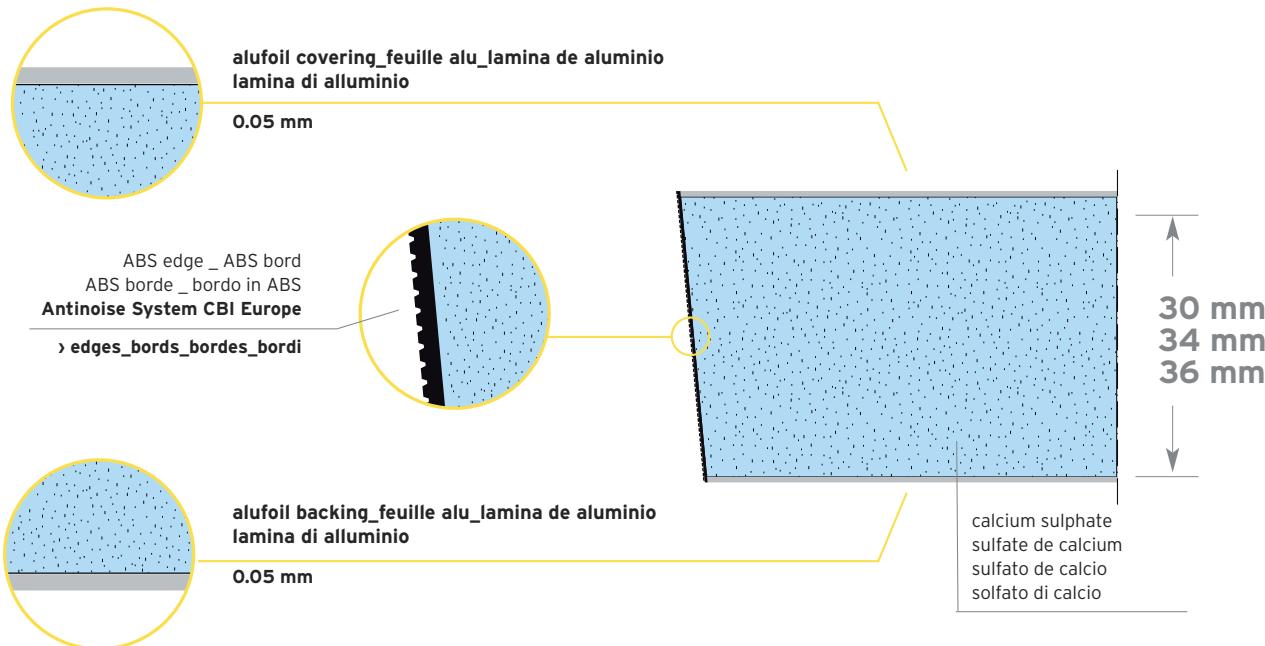
(KN/m²)

distributed load resistance _ résistance au charge distribué
resistencia a la carga distribuida _ resistenza al carico distribuito



BARE PANELS

double alufoil panel > calcium sulphate
 panneau bi-laminé en aluminium > sulfate de calcium
 baldosa bi-aluminio > sulfato de calcio
 pannello laminato bi-alluminio > solfato di calcio



PANEL SPECIFICATION _ DESCRIPTION PANNEAU _ DESCRIPCIÓN BALDOSA _ DESCRIZIONE PANNELLO

Panel	Panneau	Baldosa	Pannello
Calcium sulphate high density 1300 kg/m ³ +/- 3%.	Sulfate de calcium à haute densité 1300 kg/m ³ +/- 3%.	Sulfato de calcio alta densidad 1300 kg/m ³ +/- 3%.	Solfato di calcio ad alta densità 1300 kg/m ³ +/- 3%.
Dimensions 600X600X 30/34/36 mm.	Dimensions 600X600X 30/34/36 mm.	Dimensiones 600X600X 30/34/36 mm.	Dimensioni 600X600X 30/34/36 mm.
Top Covering Alufoil thickness 0.05 mm	Revêtement supérieur Feuille alu 0,05 mm.	Revestimiento superior Lamina de aluminio 0,05 mm.	Rivestimento superiore Lamina di alluminio 0,05 mm.
Bottom covering Alufoil thickness 0.05 mm	Dôs du panneau Alufoil 0,05 mm.	Sopporto inferior Lamina de aluminio 0,05 mm.	Rivestimento inferiore Lamina di alluminio 0,05 mm.

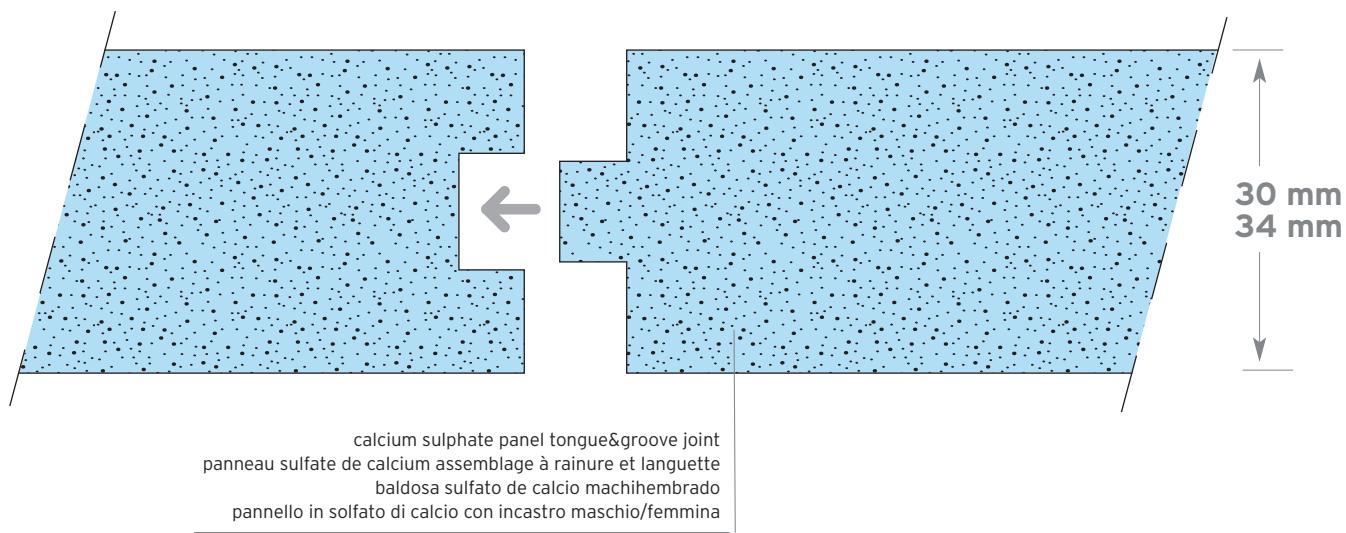
	L	P	H	Kg/m ²	fire reaction reazione al fuoco euro class	fire resistance resistenza al fuoco euro class				
							structure CR_CBI	structure IF	structure CR_CBI	structure IF
double alufoil panel panneau bi-laminé en aluminium baldosa bi-aluminio pannello laminato bi-alluminio	PS30AA		30	45	A1	F30	3,724	4,312	21,070	21,560
	PS34AA	60 x 60	34	51	A1	F30	4,116	4,704	25,970	26,950
			36	54	A1	F60	4,312	4,980	28,420	29,400

(KN) point load resistance _ résistance au charge concentré
 résistencia a la carga concentrada _ resistenza al carico concentrato

(KN/m²) distributed load resistance _ résistance au charge distribué
 resistència a la carga distribuida _ resistenza al carico distribuito

BARE PANELS

tongue&groove panel
panneau tongue&groove
baldosa tongue&groove
pannello tongue&groove



PANEL SPECIFICATION _ DESCRIPTION PANNEAU _ DESCRIPCIÓN BALDOSA _ DESCRIZIONE PANNELLO

Panel	Panneau	Baldosa	Pannello
Calcium sulphate high density 1200/1500 kg/m ³ +/- 3%.	Sulfate de calcium à haute densité 1200/1500 kg/m ³ +/- 3%.	Sulfato de calcio alta densidad 1200/1500 kg/m ³ +/- 3%.	Solfato di calcio ad alta densità 1200/1500 kg/m ³ +/- 3%.
Dimensions 600X600X 30/34 mm.	Dimensions 600X600X 30/34 mm.	Dimensiones 600X600X 30/34 mm.	Dimensioni 600X600X 30/34 mm.
Top Covering PVC rubber, Linoleum, Carpet, Ceramic tiles, Marble, Granite, Parquet.	Revêtement supérieur PVC, Linoleum, Moquette, Grès, Marbre, Granite, Parquet.	Revestimiento superior PVC, Linoleum, Moqueta, Céramica, Granito, Mármol, Parquet.	Rivestimento superiore PVC, Linoleum, Moquette, Gres porcellanato, Marmo, Granito, Parquet.

	L	P	H	Kg	fire reaction reazione al fuoco euro class						
						structure CP_CBI	structure IF	structure CR_CBI	structure IF		
calcium sulphate panel panneau sulfate de calcium baldosa sulfato de calcio pannello in solfato di calcio	TEG TEG	60 x 60	30 34	36 51	A1 A1	3,724 4,116	4,312 4,704	21,070 25,970	21,560 26,950		

(KN) point load resistance _ résistance au charge concentré
resistencia a la carga concentrada _ resistenza al carico concentrato

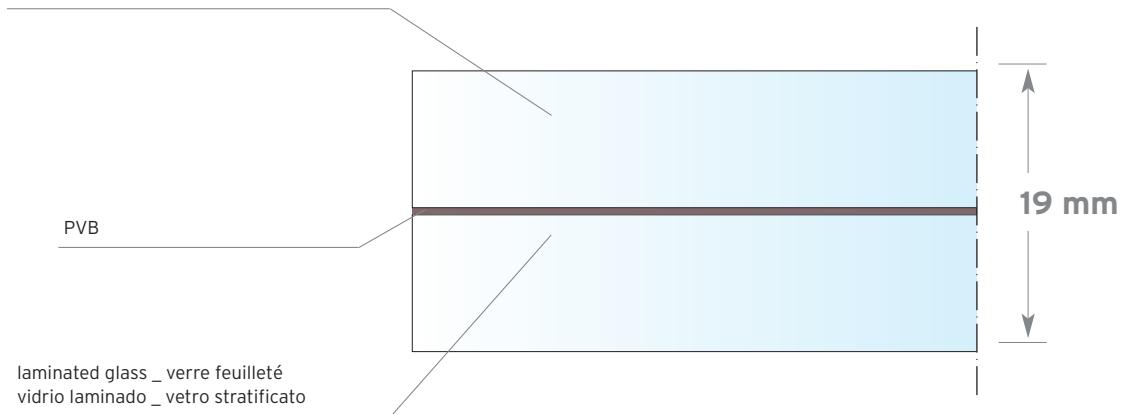
(KN/m²) distributed load resistance _ résistance au charge distribué
resistencia a la carga distribuida _ resistenza al carico distribuito



FACTORY FINISHED PANELS

glass panel
panneau en verre
baldosa de vidrio
pannello in vetro

laminated glass _ verre feuilleté
vidrio laminado _ vetro stratificato



laminated glass _ verre feuilleté
vidrio laminado _ vetro stratificato

PANEL SPECIFICATION _ DESCRIPTION PANNEAU _ DESCRIPCIÓN BALDOZA _ DESCRIZIONE PANNELLO

Panel
Laminated glass high density
2.500 kg/m³ +/- 3%

Dimensions
600X600X**19** mm.

Butiral Polivinil
PVB.

Panneau
Verre feuilleté à haute densité
2.500 kg/m³ +/- 3%

Dimensions
600X600X**19** mm.

Polivinyle Butyral
PVB

Baldosa
Vidrio laminado alta densidad
2.500 kg/m³ +/- 3%

Dimenciones
600X600X**19** mm.

Polivinil Butiral
PVB

Pannello
Vetro stratificato densità
2.500 kg/m³ +/- 3%

Dimensioni
600X600X**19** mm.

Polivinil Butirale
PVB

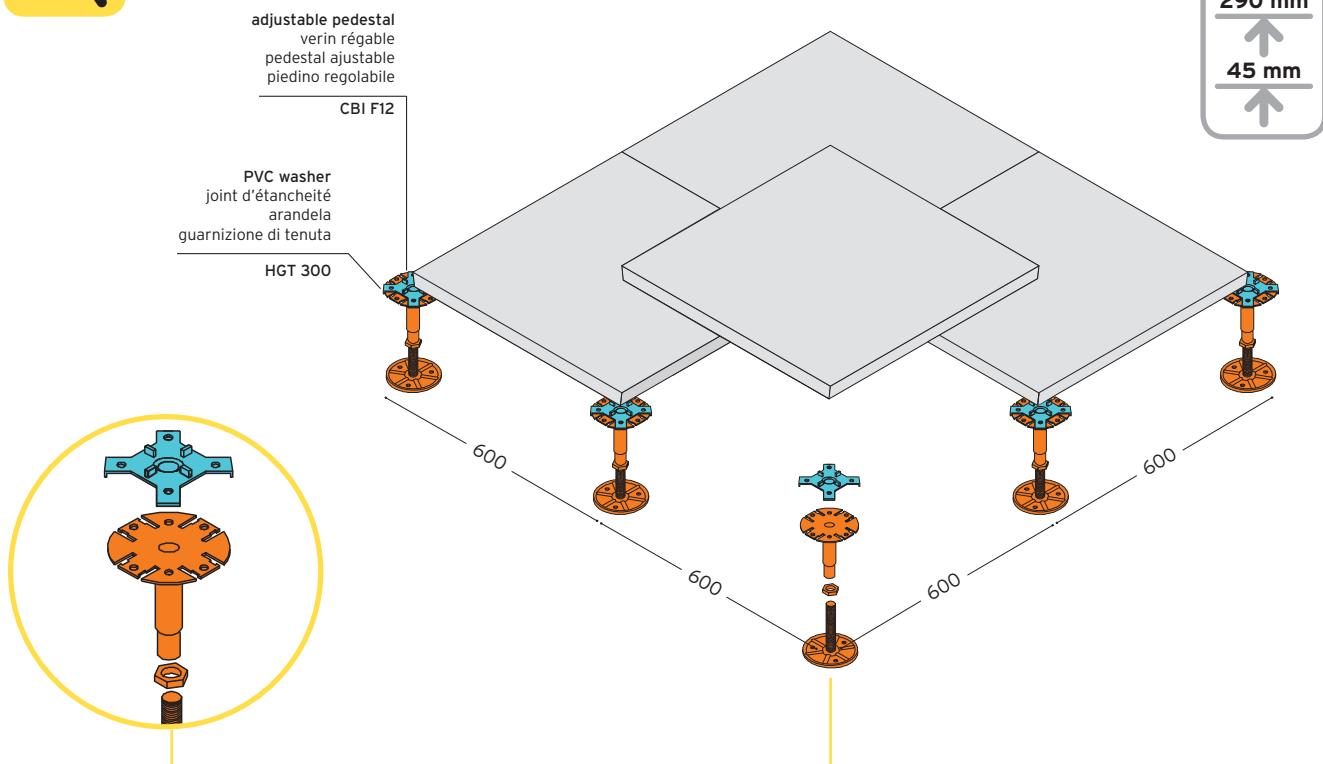
	L	P	H	Kg	fire reaction reazione al fuoco euro class	structure CR_CBI	structure CR_CBI
laminated glass panel panneau en verre feuilleté baldosa de vidrio laminado pannello in vetro stratificato	VPT/19	60 x 60	19	17.1	A1	4,135	16,540

(KN) point load resistance _ résistance au charge concentrée
resistencia a la carga concentrada _ resistenza al carico concentrato

(KN/m²) distributed load resistance _ résistance au charge distribué
resistencia a la carga distribuida _ resistenza al carico distribuito



FLOOR SYSTEM CBI/ST LIGHT



PEDESTAL _ VERIN _ PEDESTAL _ PIEDINO

		code	height	weight/pcs	
CBI F12	 adjustability range: ~ Ø 90 mm → 45 mm → 290 mm → ~ Ø 90 mm thickness _ spessore: 2,5 mm	CBI03F12 CBI04F12 CBI05F12 CBI06F12 CBI07F12	45/65 mm 61/90 mm 83/130 mm 120/200 mm 170/290 mm	0,23 Kg 0,24 Kg 0,27 Kg 0,30 Kg 0,36 Kg	75 60 55 50 40

system components _ éléments du système elementos de sistema - elementi del sistema

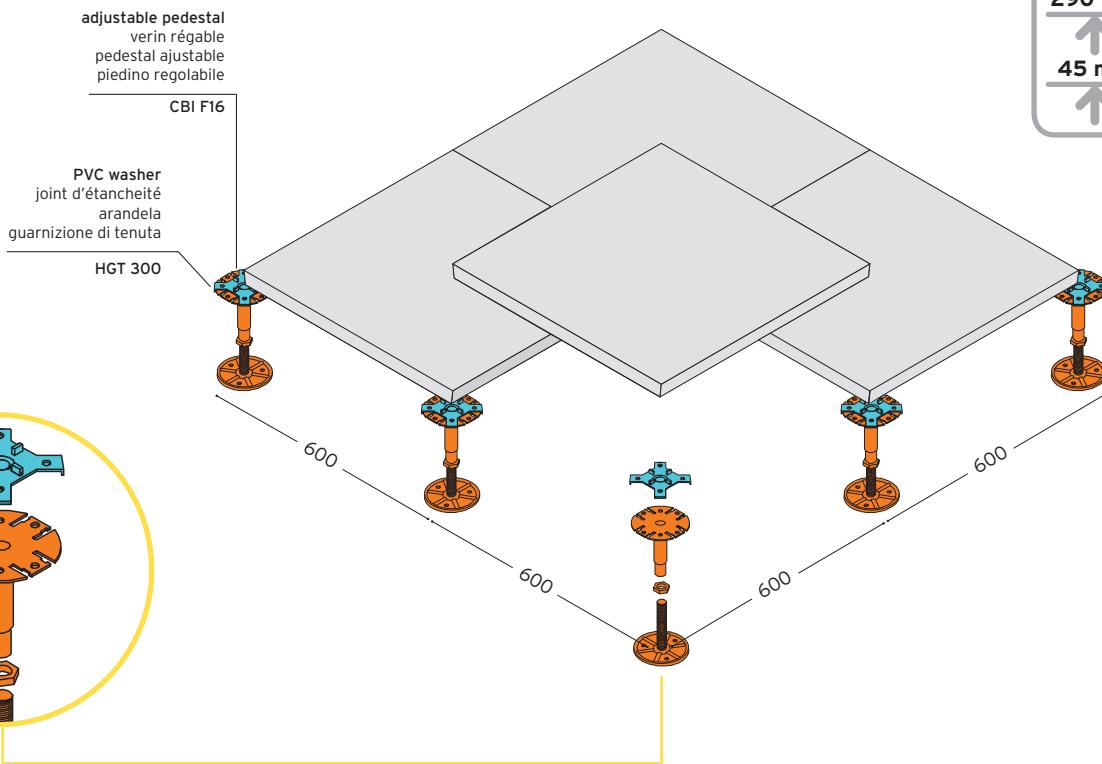
Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)
FIRE REACTION _ REAzione AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE
MECHANICAL RESISTANCE _ RESISTENZA MECCANICA (Under structure) 548,80 N/m ² Normal break load/Carico normale di rottura (Under structure) 219,50 N/m ² Normal operating load/Carico normale di esercizio
DURABILITY _ DURABILITÀ Protection against corrosion _ Protezione contro la corrosione: EN 10327

CBI F12	pedestal _ verin pedestal _ piedino
	size _ dimensioni * incidence _ incidenza Ø 90 mm 3,3 pcs/mq
HGT300	PVC washer _ joint d'étanchéité arandela _ guarnizione di tenuta
	size _ dimensioni * incidence _ incidenza Ø 90 mm 3,3 pcs/mq

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



FLOOR SYSTEM CBI/ST



PEDESTAL _ VERIN _ PEDESTAL _ PIEDINO

		code	height	weight/pcs
CBI F16		CBI03F16 CBI04F16 CBI05F16 CBI06F16 CBI07F16	45/65 mm 61/90 mm 83/130 mm 120/200 mm 170/290 mm	0,30 Kg 0,34 Kg 0,39 Kg 0,45 Kg 0,55 Kg
	adjustable pedestal CBI F16 verin réglable CBI F16 pedestal ajustable CBI F16 piedino regolabile CBI F16			75 60 55 50 40
	thickness _ spessore 2,5 mm			

system components _ éléments du système elementos de sistema - elementi del sistema

Technical dates / Aspects of performance value (UNI 13964 - 2005) Dati tecnici / Aspetti pertinenti a valori prestazionali (UNI 13964 - 2005)	CBI F16 	pedestal _ verin pedestal _ piedino
FIRE REACTION _ REAISON AL FUOCO (Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE	size _ dimensioni Ø 90 mm	* incidence _ incidenza 3,3 pcs/mq
MECHANICAL RESISTANCE _ RESISTENZA MECCANICA (Under structure) 548,80 N/m ² Normal break load/Carico normale di rottura (Under structure) 219,50 N/m ² Normal operating load/Carico normale di esercizio	HGT300 	PVC washer _ joint d'étanchéité arandela _ guarnizione di tenuta size _ dimensioni Ø 90 mm
DURABILITY _ DURABILITÀ Protection against corrosion _ Protezione contro la corrosione: EN 10327		* incidence _ incidenza 3,3 pcs/mq

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

FACTORY
FINISHED PANELS

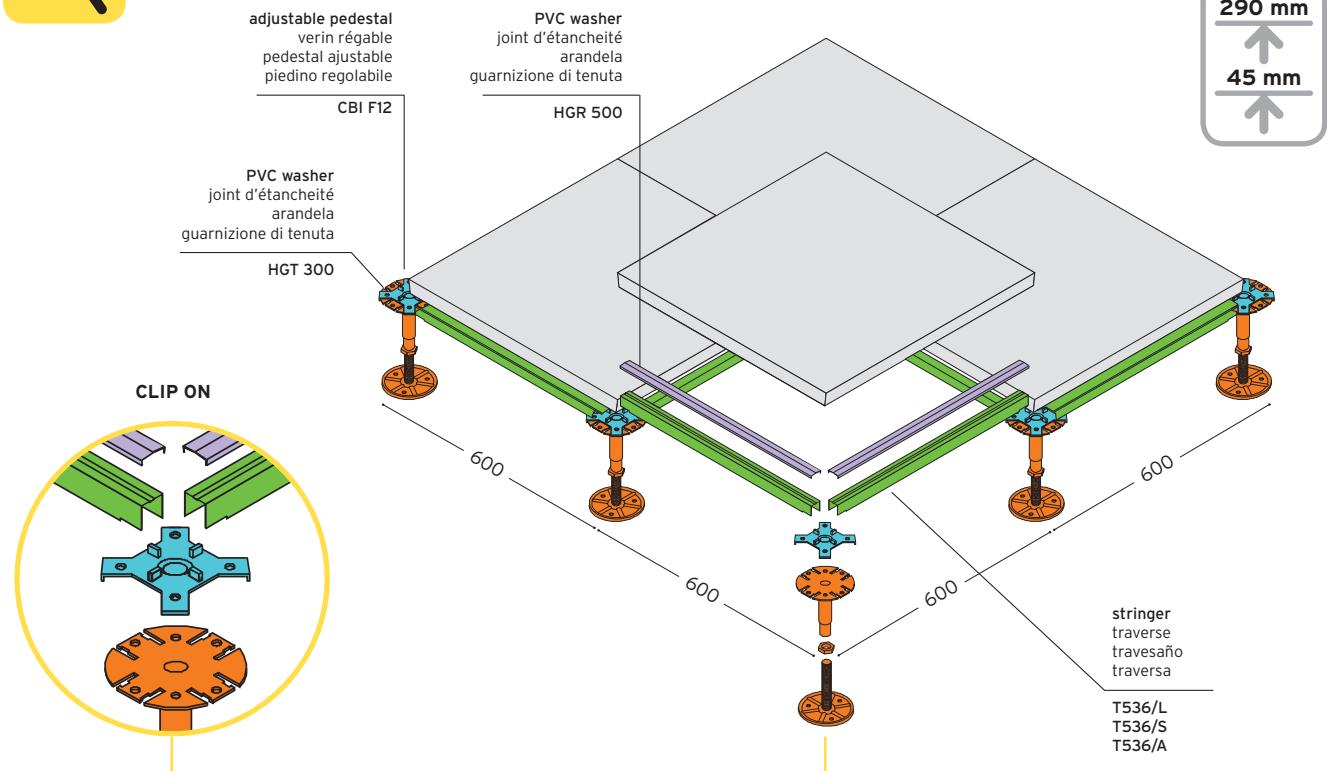
BARE
PANELS

RADIANT
FLOORS

technical
specifications



FLOOR SYSTEM CBI LIGHT



PEDESTAL _ VERIN _ PEDESTAL _ PIEDINO

		code	height	weight/pcs	
CBI F12	 ~ Ø 90 mm → 45 mm 290 mm Ø 21 mm Ø 12 mm thickness _ spessore 2,5 mm	CBI03F12 CBI04F12 CBI05F12 CBI06F12 CBI07F12	45/65 mm 61/90 mm 83/130 mm 120/200 mm 170/290 mm	0,23 Kg 0,24 Kg 0,27 Kg 0,30 Kg 0,36 Kg	75 60 55 50 40

STRUCTURE _ STRUCTURE _ ESTRUCTURA _ STRUTTURA

stringer _ traverse _ travesaño _ traversa di collegamento

system components _ éléments du système
elementos de sistema - elementi del sistema

T536/A HEAVY	T536/L LIGHT	T536/S SPACER	open section stringer made with galvanised steel, Clip-On System with PVC washer. traverse à section ouverte en acier galvanisé, système Clip-On avec joint d'étanchéité. travesaño de conexión con sección abierta de acero galvanizado, sistema Clip-On con arandela. traversa di collegamento a sezione aperta in acciaio zincato mod. Clip-On con guarnizioni di tenuta.	CBI F12	pedestal _ verin pedestal _ piedino
 30 25 1 mm 0.386 kg/pcs	 30 25 0.7 mm 0.270 kg/pcs	 20 25 1 mm 0.264 kg/pcs	size _ dimensioni * incidence _ incidenza Ø 90 mm 3,3 pcs/mq	HGT 300	PVC washer _ joint d'étanchéité arandela _ guarnizione di tenuta size _ dimensioni * incidence _ incidenza Ø 90 mm 3,3 pcs/mq
				T536/A T536/L T536/S	stringer _ traverse travesaño _ traversa size _ dimensioni * incidence _ incidenza L 560 mm 6,0 pcs/mq
				HGR 500	PVC washer _ joint d'étanchéité arandela _ guarnizione di tenuta * incidence _ incidenza 6,0 pcs/mq

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

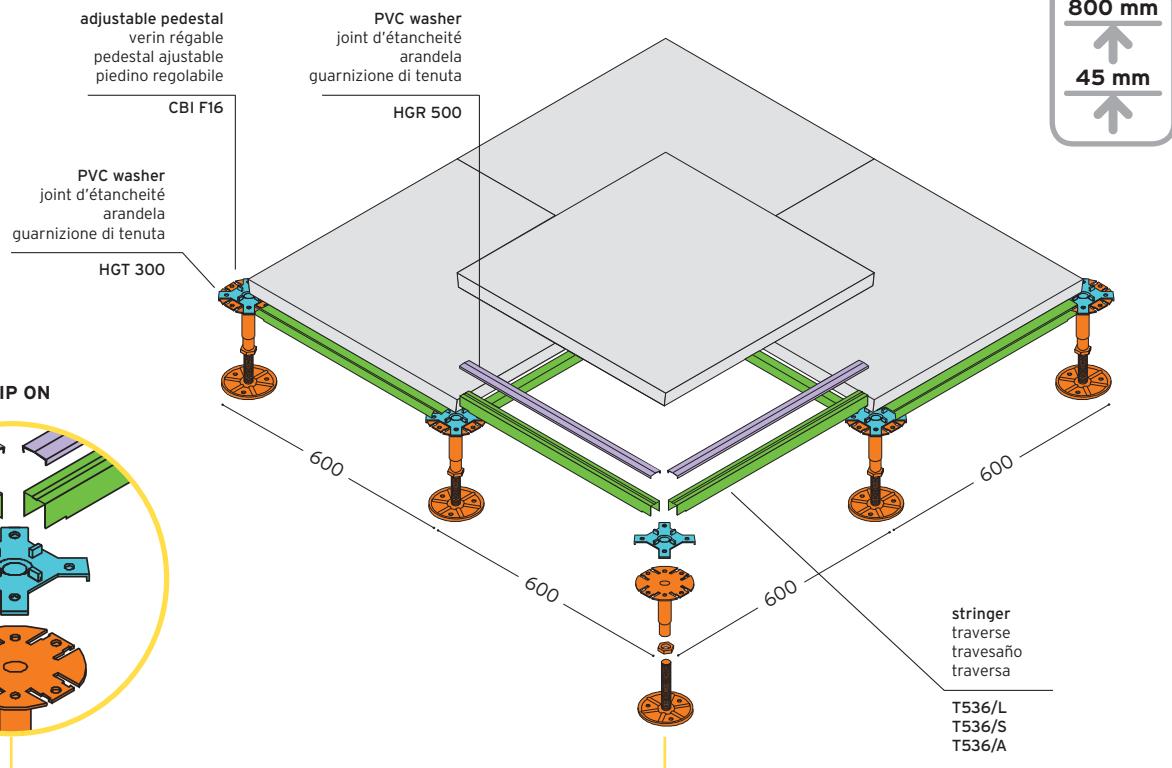
MECHANICAL RESISTANCE _ RESISTENZA MECCANICA
(Under structure) 548.80 N/m² Normal break load/Carico normale di rottura
(Under structure) 219.50 N/m² Normal operating load/Carico normale di esercizio

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

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



FLOOR SYSTEM CBI

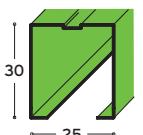
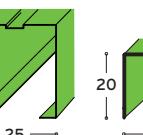


PEDESTAL _ VERIN _ PEDESTAL _ PIEDINO

	code	height	weight/pcs	
CBI F16	CBI03F16 CBI04F16 CBI05F16 CBI06F16 CBI07F16 CBI08F16 CBI09F16 CBI10F16 CBI11F16	45/65 mm 61/90 mm 83/130 mm 120/200 mm 170/290 mm 250/390 mm 350/490 mm 450/650 mm 600/800 mm	0,30 Kg 0,34 Kg 0,39 Kg 0,45 Kg 0,55 Kg 0,70 Kg 0,83 Kg 1,00 Kg 1,18 Kg	75 60 55 50 40 30 20 20 18
adjustable pedestal CBI F16 verin réglable CBI F16 pedestal ajustable CBI F16 piedino regolabile CBI F16				
thickness _ spessore 2,5 mm				

STRUCTURE _ STRUCTURE _ ESTRUCTURA _ STRUTTURA

stringer _ traverse _ travesaño _ traversa di collegamento

T536/A HEAVY	T536/L LIGHT	T536/S SPACER	open section stringer made with galvanised steel, Clip-On System with PVC washer.
			
thickness _ spessore 1 mm	thickness _ spessore 0.7 mm	thickness _ spessore 1 mm	
weight _ peso 0.386 kg/pcs	weight _ peso 0.270 kg/pcs	weight _ peso 0.264 kg/pcs	

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

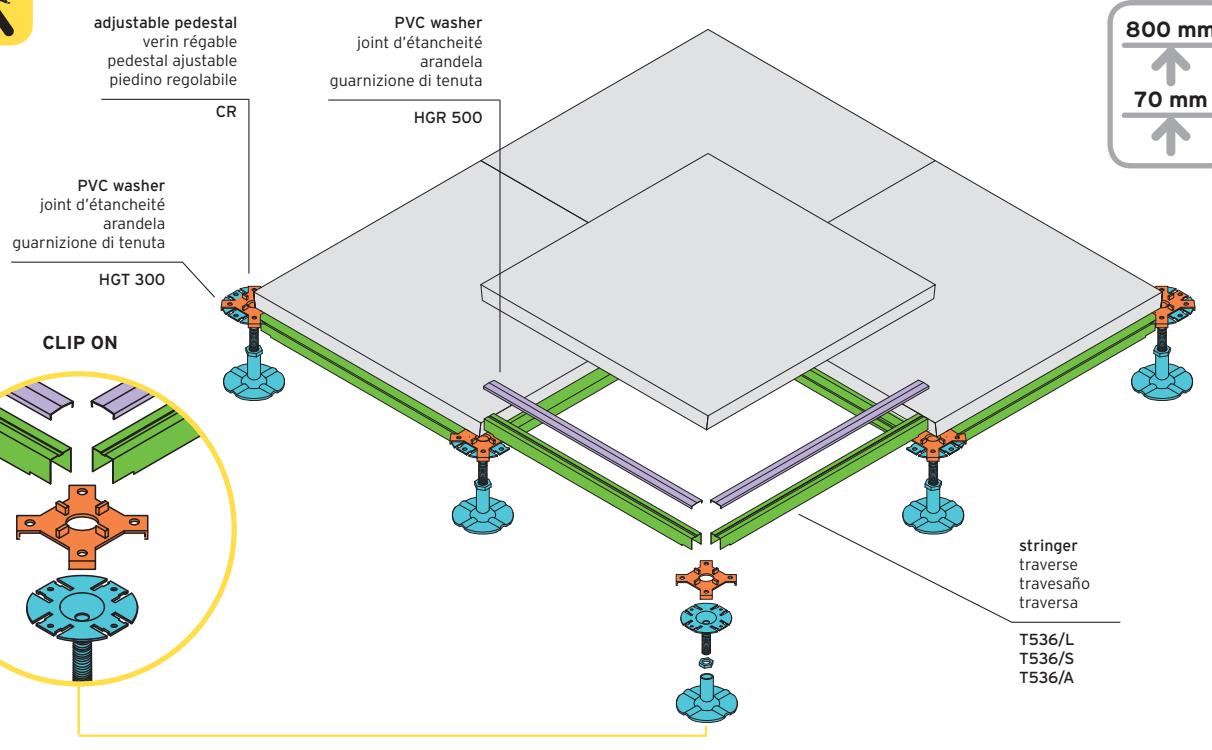
DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327

system components _ éléments du système elementos de sistema - elementi del sistema

CBI F16	pedestal _ verin pedestal _ piedino
size _ dimensioni Ø 90 mm	* incidence _ incidenza 3,3 pcs/mq
HGT 300	PVC washer _ joint d'étanchéité arandela _ guarnizione di tenuta
size _ dimensioni Ø 90 mm	* incidence _ incidenza 3,3 pcs/mq
T536/A T536/L T536/S	stringer _ traverse travesaño _ traversa
size _ dimensioni L 560 mm	* incidence _ incidenza 6,0 pcs/mq
HGR 500	PVC washer _ joint d'étanchéité arandela _ guarnizione di tenuta
* incidence _ incidenza	
	6,0 pcs/mq

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

FLOOR SYSTEM CR



PEDESTAL _ VERIN _ PEDESTAL _ PIEDINO

	code	height	weight/pcs
CR	CR0709 CR0810 CR0912 CR1114 CR1317 CR1622 CR2128 CR2734 CR3339 CR3844 CR4349 CR4854 CR5359 CR5864 CR6370 CR6975 CR7480	70/90 mm 80/100 mm 90/120 mm 110/140 mm 130/170 mm 160/220 mm 210/280 mm 270/340 mm 330/390 mm 380/440 mm 430/490 mm 480/540 mm 530/590 mm 580/640 mm 630/700 mm 690/750 mm 740/800 mm	0,45 Kg 0,47 Kg 0,50 Kg 0,55 Kg 0,60 Kg 0,65 Kg 0,70 Kg 0,80 Kg 0,85 Kg 0,90 Kg 0,95 Kg 1,00 Kg 1,05 Kg 1,10 Kg 1,15 Kg 1,20 Kg 1,25 Kg
adjustable pedestal CR verin réglable CR pedestal ajustable CR piedino regolabile CR			
thickness _ spessore 2,5 mm			

STRUCTURE _ STRUCTURE _ ESTRUCTURA _ STRUTTURA

stringer _ traverse _ travesaño _ traversa di collegamento

			system components _ éléments du système elementos de sistema - elementi del sistema
T536/A HEAVY	T536/L LIGHT	T536/S SPACER	CR pedestal _ verin pedestal _ piedino size _ dimensioni * incidence _ incidenza Ø 90 mm 3,3 pcs/mq
30 25 1 mm 0.386 kg/pcs	30 25 0.7 mm 0.270 kg/pcs	20 25 1 mm 0.264 kg/pcs	HGT 300 PVC washer _ joint d'étanchéité arandela _ guarnizione di tenuta size _ dimensioni * incidence _ incidenza Ø 90 mm 3,3 pcs/mq
thickness _ spessore 1 mm	thickness _ spessore 0.7 mm	thickness _ spessore 1 mm	T536/A T536/L T536/S stringer _ traverse travesaño _ traversa size _ dimensioni * incidence _ incidenza L 560 mm 6,0 pcs/mq
HGR 500 PVC washer _ joint d'étanchéité arandela _ guarnizione di tenuta * incidence _ incidenza 6,0 pcs/mq			

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

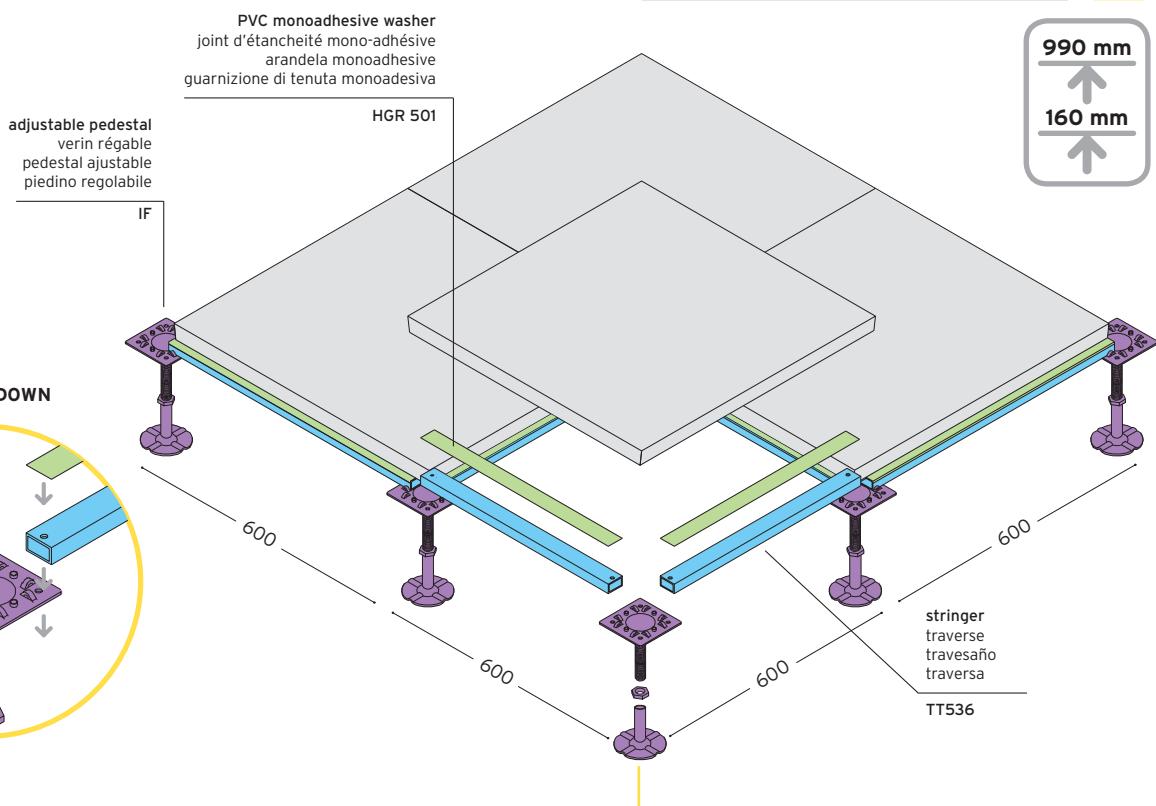
FIRE REACTION _ REAzione AL FUOCO
(Under structure) Class A1 DM 10/03/05 DEC. 2000/147/CE

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

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

FLOOR SYSTEM IF



PEDESTAL _ VERIN _ PEDESTAL _ PIEDINO

	code	height	weight/pcs
IF	IF1622 IF2128 IF2734 IF3339 IF3844 IF4349 IF4854 IF5359 IF5873 IF7287 IF8699	160/220 mm 210/280 mm 270/340 mm 330/390 mm 380/440 mm 430/490 mm 480/540 mm 530/590 mm 580/730 mm 720/870 mm 860/990 mm	0,70 Kg 0,75 Kg 0,80 Kg 0,85 Kg 0,90 Kg 0,95 Kg 1,00 Kg 1,05 Kg 1,25 Kg 1,40 Kg 1,70 Kg
adjustable pedestal IF verin réglable IF pedestal ajustable IF piedino regolabile IF			
thickness _ spessore 3 mm			

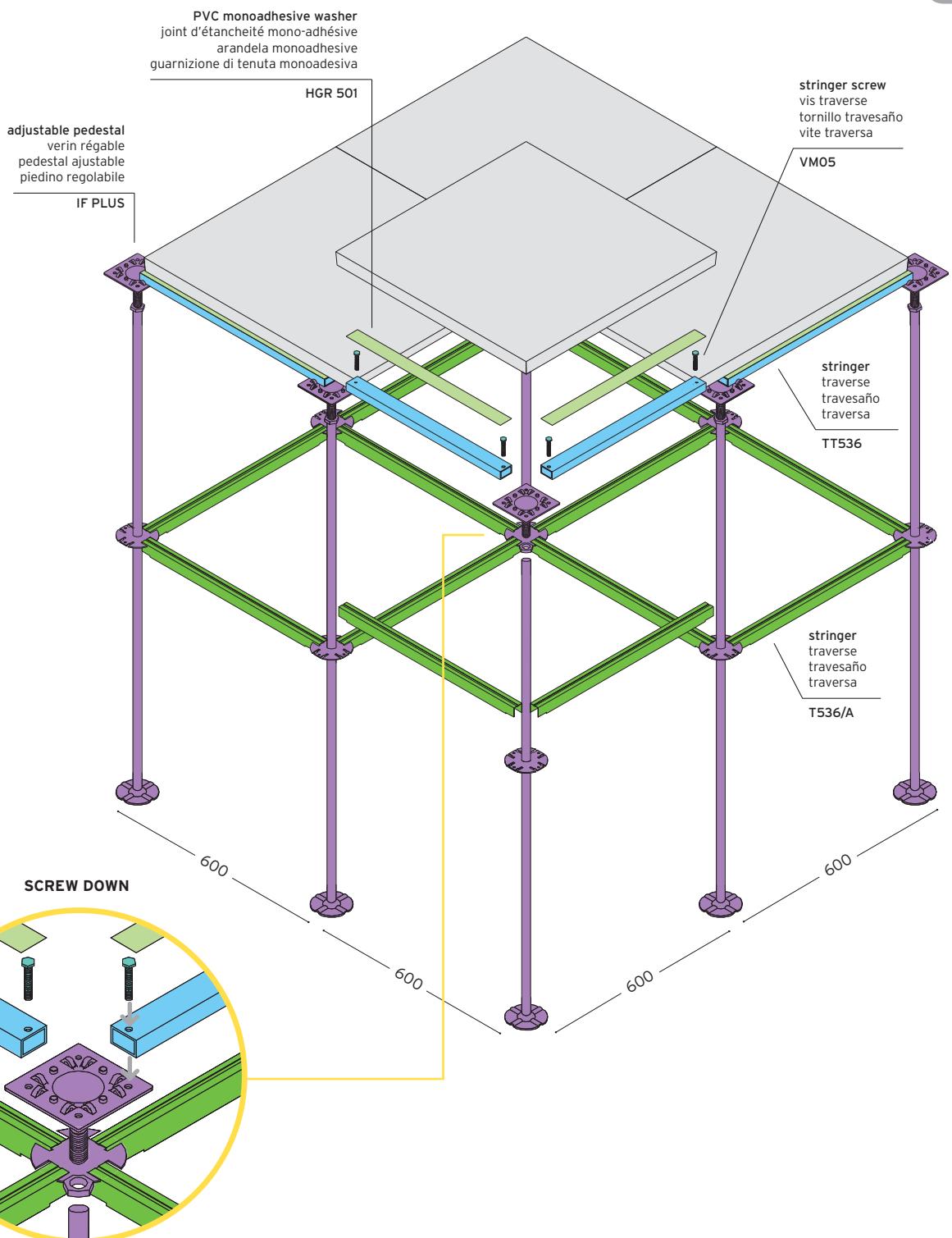
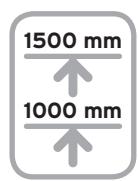
STRUCTURE _ STRUCTURE _ ESTRUCTURA _ STRUTTURA

	system components _ éléments du système elementos de sistema - elementi del sistema
TT536	IF pedestal _ verin pedestal _ piedino size _ dimensioni * incidence _ incidenza Ø 90 mm 3,3 pcs/mq
	HGR 501 PVC mono adhesive washer joint d'étanchéité mono-adhésive arandela monoadhesiva guarnizione di tenuta monoadesiva size _ dimensioni * incidence _ incidenza Ø 90 mm 3,3 pcs/mq
	VM05 stringer screw _ vis traverse tornillo travesaño _ vite traversa size _ dimensioni * incidence _ incidenza 6 mm 12 pcs/mq
	TT536 stringer _ traverse travesaño _ traversa size _ dimensioni * incidence _ incidenza 20x30x560 mm 6,0 pcs/mq

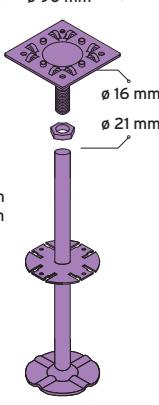
*incidence _ incidenza per: area 100 mq > cf. modularity _ modularità pages



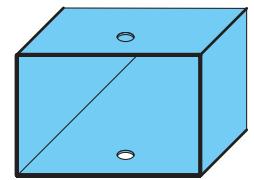
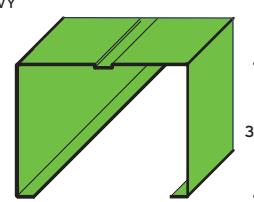
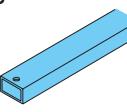
FLOOR SYSTEM IF PLUS



PEDESTAL _ VERIN _ PEDESTAL _ PIEDINO

		code	height	weight/pcs
IF PLUS	 <p>adjustable pedestal IF PLUS verin réglable IF PLUS pedestal ajustable IF PLUS piedino regolabile IF PLUS</p>	IF PLUS 1000/1250 IF PLUS 1250/1500	1000/1250 mm 1250/1500 mm	1,50 Kg 1,80 Kg

STRUCTURE _ STRUCTURE _ ESTRUCTURA _ STRUTTURA

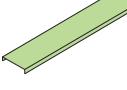
	stringer _ traverse _ travesaño _ traversa di collegamento	system components _ éléments du système elementos de sistema - elementi del sistema
TT536	 <p>open section stringer made with galvanised steel, Screw Down System with PVC washer.</p> <p>traverse à section ouverte en acier galvanisé, système Screw Down avec joint d'étanchaité.</p> <p>travesaño de conexión con sección abierta de acero galvanizado, sistema Screw Down con arandela.</p> <p>traversa di collegamento a sezione aperta in acciaio zincato mod. Screw Down con guarnizioni di tenuta.</p>	IF PLUS  pedestal _ verin pedestal _ piedino size _ dimensioni * incidence _ incidenza Ø 90 mm 3,3 pcs/mq
T536/A HEAVY	 <p>open section stringer made with galvanised steel, Clip-On System with PVC washer.</p> <p>traverse à section ouverte en acier galvanisé, système Clip-On avec joint d'étanchaité.</p> <p>travesaño de conexión con sección abierta de acero galvanizado, sistema Clip-On con arandela.</p> <p>traversa di collegamento a sezione aperta in acciaio zincato mod. Clip-On con guarnizioni di tenuta.</p>	TT536  stringer _ traverse travesaño _ traversa size _ dimensioni * incidence _ incidenza 30x20x1x560 mm 6,0 pcs/mq

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

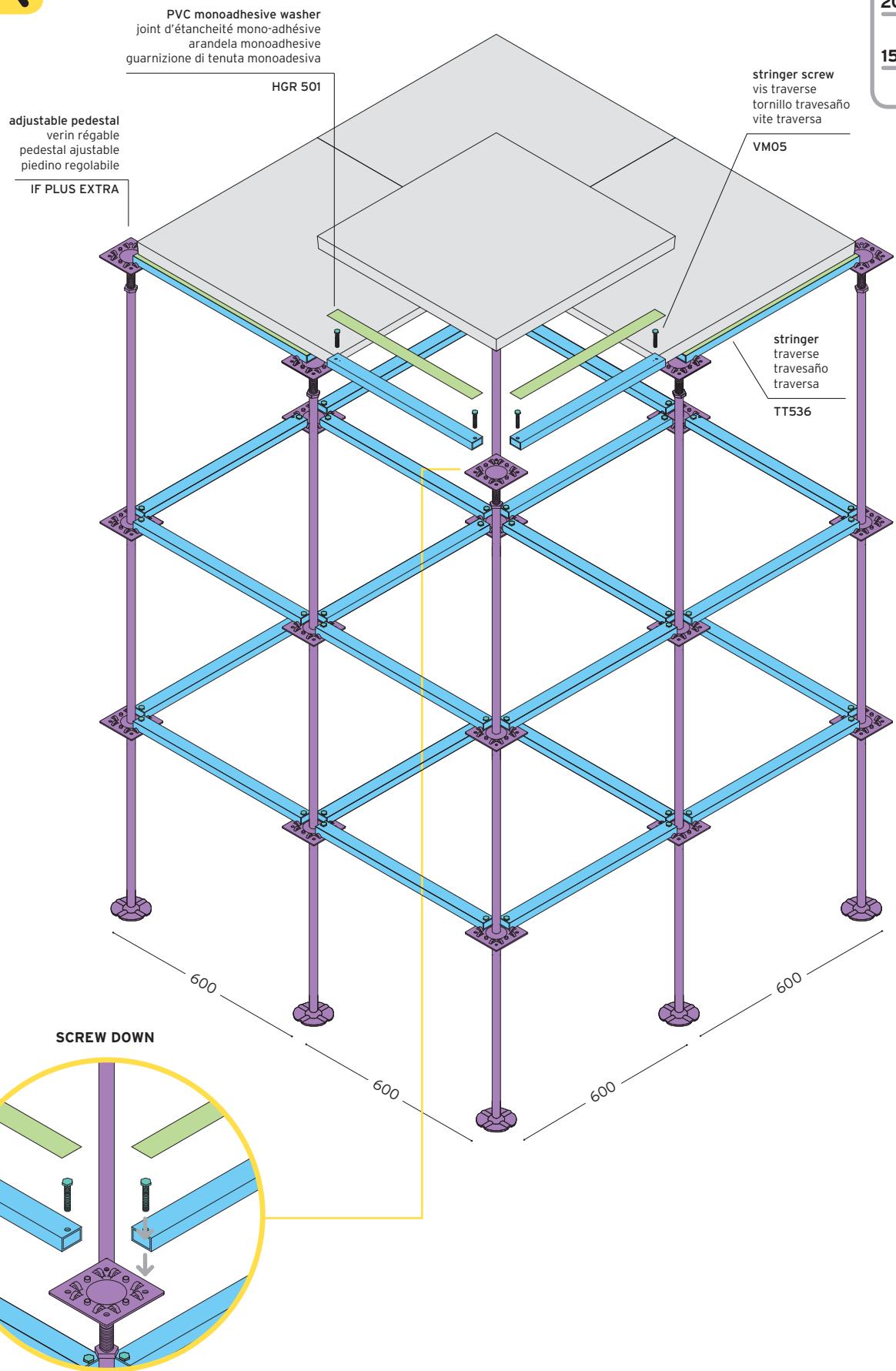
DURABILITY _ DURABILITÀ
Protection against corrosion _ Protezione contro la corrosione: EN 10327

VM05	 stringer screw _ vis traverse tornillo travesaño _ vite traversa size _ dimensioni * incidence _ incidenza 6 mm 12 pcs/mq
HGR 501	 PVC mono adhesive washer joint d'étanchéité mono-adhésive arandela mono adhesive guarnizione di tenuta monoadesiva size _ dimensioni * incidence _ incidenza Ø 90 mm 6,0 pcs/mq
T536/A	 stringer _ traverse travesaño _ traversa size _ dimensioni * incidence _ incidenza L 560 mm 6,0 pcs/mq

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



FLOOR SYSTEM IF PLUS EXTRA



PEDESTAL _ VERIN _ PEDESTAL _ PIEDINO

	code	height	weight/pcs
IF PLUS EXTRA adjustable pedestal IF PLUS EXTRA verin réglable IF PLUS EXTRA pedestal ajustable IF PLUS EXTRA piedino regolabile IF PLUS EXTRA	IF PLUS EXTRA 1500/2000	1500/2000 mm	3,00 Kg

STRUCTURE _ STRUCTURE _ ESTRUCTURA _ STRUTTURA

stringer _ traverse _ travesaño _ traversa di collegamento		system components _ éléments du système elementos de sistema - elementi del sistema
TT536 	open section stringer made with galvanised steel, Screw Down System with PVC washer. traverse à section ouverte en acier galvanisé, système Screw Down avec joint d'étanchéité. travesaño de conexión con sección abierta de acero galvanizado, sistema Screw Down con arandela. traversa di collegamento a sezione aperta in acciaio zincato mod. Screw Down con guarnizioni di tenuta.	IF PLUS EXTRA pedestal _ verin pedestal _ piedino TT536 size _ dimensioni * incidence _ incidenza ø 90 mm 3,3 pcs/mq VM05 stringer screw _ vis traverse tornillo travesaño _ vite traversa HGR 501 size _ dimensioni * incidence _ incidenza 6 mm 12 pcs/mq

Technical dates / Aspects of performance value (UNI 13964 - 2005)
Data 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

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

RAISED ACCESS FLOORS

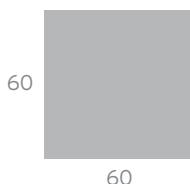
modularity

modularité

modularidad

modularità

PANEL _ PANNEAU _ BALDOSA _ PANNELLO



The standard 60 x 60 cm format effectively optimises usage.

Le format standard 60 x 60 cm consent une optimisation d'emploi efficace.

El formato estándar 60x60 cm permite lograr un empleo eficazmente optimizado.

Il formato standard 60 x 60 cm consente una efficace ottimizzazione di impiego.

60

INCIDENCE _ INCIDENCE _ INCIDENCIA _ INCIDENZA

surface surface superficie superficie	panel panneau baldosa pannello	pedestal verin pedestal piedino	stringer traverse travesaño traversa
25 mq	3,3	4,0 pz/mq	7,2 pz/mq
50 mq	3,3	3,5 pz/mq	6,4 pz/mq
100 mq	3,3	3,3 pz/mq	6,2 pz/mq
200 mq	3,3	3,2 pz/mq	6,1 pz/mq
400 mq	3,3	3,2 pz/mq	5,9 pz/mq
1000 mq	3,3	2,8 pz/mq	5,6 pz/mq

The average incidence is theoretic. It changes according to the dimension and shape of the space.

The incidences specified are purely theoretical and vary according to floor dimensions and layout.

Las incidencias indicadas son solamente teóricas ya que varían según las dimensiones y la conformación de los locales.

Le Incidenze riportate sono teoriche in quanto variano in relazione alle dimensioni ed alla conformazione dei locali.

PACKAGING _ EMBALLAGE _ EMBALAJE _ IMBALLO

pedestal _ verin _ pedestal _ piedino

CBI/ST LIGHT	CBI ST	CBI LIGHT	CBI	height	
CBI03F12	CBI03F16	CBI03F12	CBI03F16	45/65 mm	75
CBI04F12	CBI04F16	CBI04F12	CBI04F16	61/90 mm	60
CBI05F12	CBI05F16	CBI05F12	CBI05F16	83/130 mm	55
CBI06F12	CBI06F16	CBI06F12	CBI06F16	120/200 mm	50
CBI07F12	CBI07F16	CBI07F12	CBI07F16	170/290 mm	40
			CBI08F16	250/390 mm	30
			CBI09F16	350/490 mm	20
			CBI10F16	450/650 mm	20
			CBI11F16	600/800 mm	18

Pedestal for the CR / IF / IFPLUS systems are sold individually.

Les vérins des systèmes CR / IF / IFPLUS sont vendus à la pièce.

Los pedestal de apoyo de los sistemas CR / IF / IFPLUS se venden por unidades.

I piedini dei sistemi CR / IF / IFPLUS sono venduti al pezzo

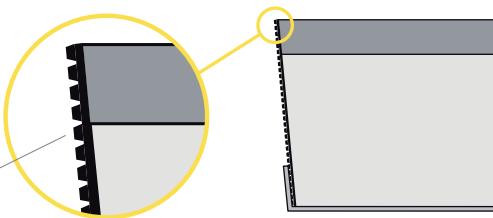
RAISED ACCESS FLOORS

panel edge bord perimetral cantos bordatura pannello

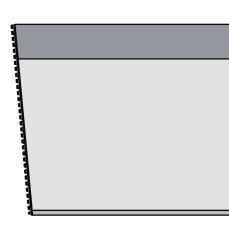
ANTINOISE SYSTEM EDGE ABS 0.5 MM

finishes: **wood, standard finishes.**
 finitions: **bois, finitions standards.**
 acabados: **madera, acabados estándar.**
 finiture: **legno, finiture standard.**

Antinoise System CBI Europe
ABS 0,5 mm



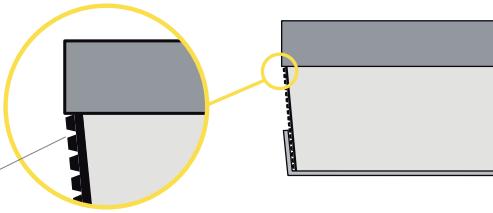
beige grey black



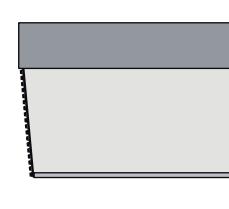
ANTINOISE SYSTEM EDGE ABS 0.5 MM

finishes: **marble, granite.**
 finitions: **granite, marbre.**
 acabados: **granito, mármol.**
 finiture: **granito, marmo.**

Antinoise System CBI Europe
ABS 0,5 mm



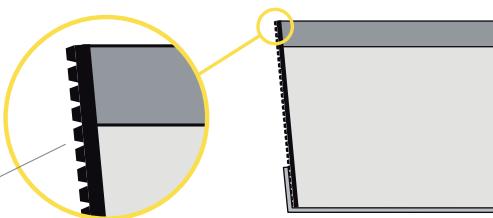
beige grey black



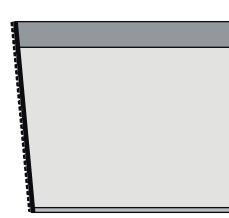
ANTINOISE SYSTEM EDGE ABS 0.8 MM

finishes: **ceramic tiles.**
 finitions: **grès.**
 acabados: **céramica.**
 finiture: **ceramica.**

Antinoise System CBI Europe
ABS 0,8 mm



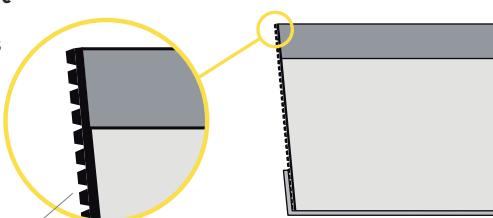
beige grey black



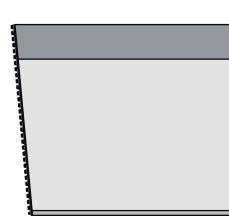
CONDUCTIVE EDGE SYSTEM ABS + GRAPHITE 0.5 MM

finishes: **optional for static-dissipative/conductive finishes (HPL, PVC).**
 finitions: **sur demande pour finitions dissipatives de charges statiques / conductrices (HPL, PVC).**
 acabados: **a petición para acabados estático-dissipativos/conductivos (HPL, PVC).**
 finiture: **a richiesta per finiture statico-dissipative/conduttrive (HPL, PVC).**

Conductive Edge System CBI Europe
ABS + GRAPHITE 0,5 mm



beige grey black



FACTORY FINISHED PANELS

BARE PANELS

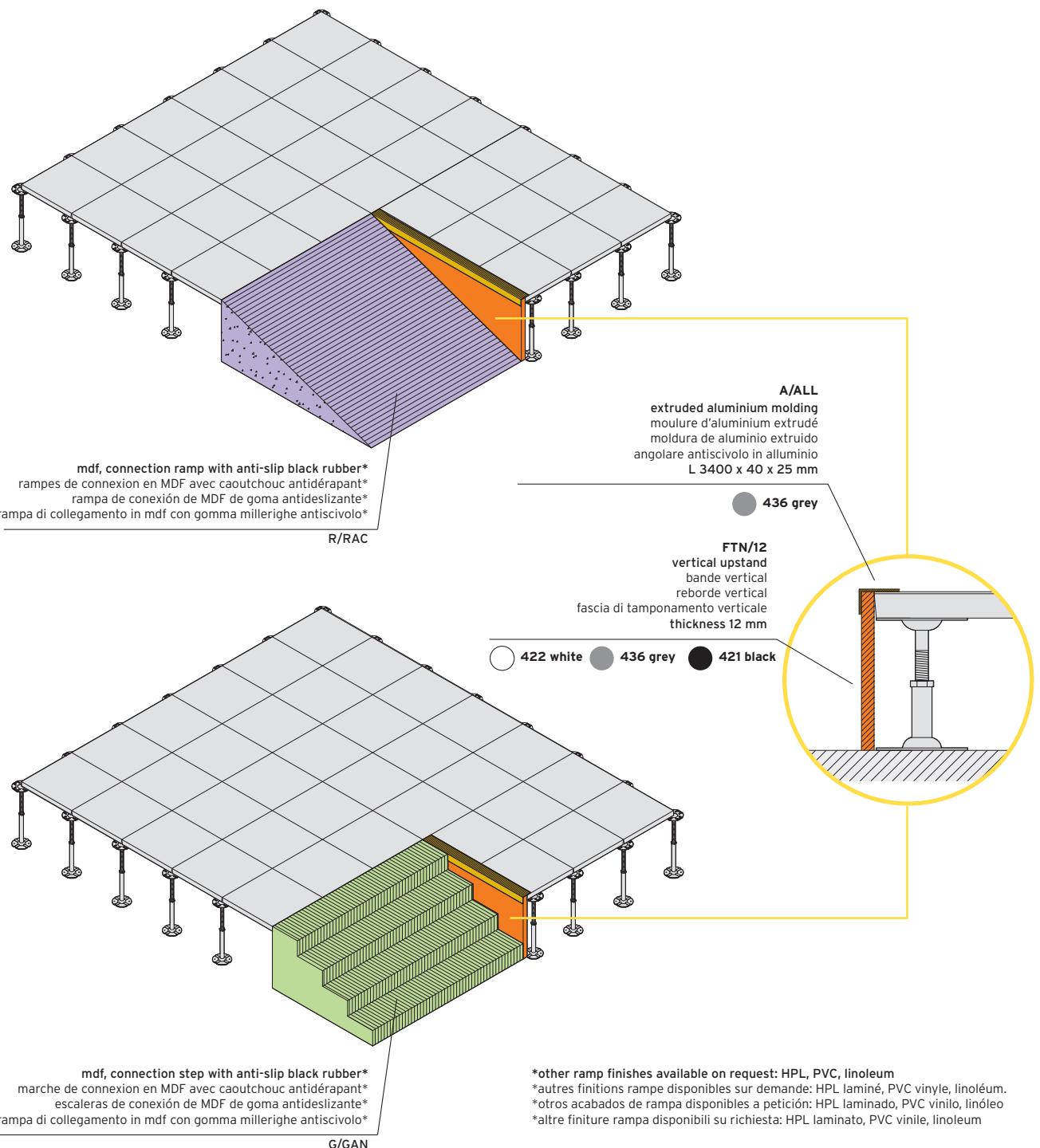
RADIANT FLOORS

technical specifications

RAISED ACCESS FLOORS

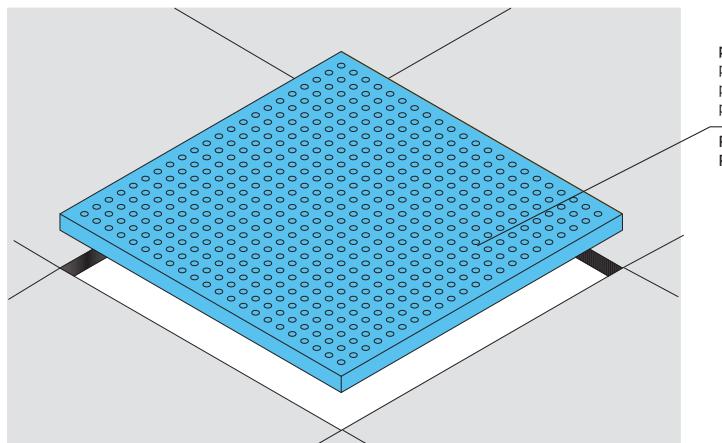
accessories accessoires accesorios accessori

RAMPS AND CONNECTION STEPS _ RAMPES ET MARCHES DE CONNEXION RAMPAS Y ESCALERAS DE CONEXIÓN _ RAMPE E GRADINI DI COLLEGAMENTO



RAISED ACCESS FLOORS

PERFORATED PANEL _ PANNEAU PERFORÉ _ BALDOSA PERFORADO _ PANNELLO FORATO

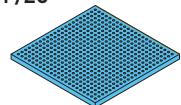


perforated panel for ventilation
panneau perforé pour ventilation
panel perforado para ventilación
pannello forato per aerazione

PF/10
PF/20

PF/10
PF/20

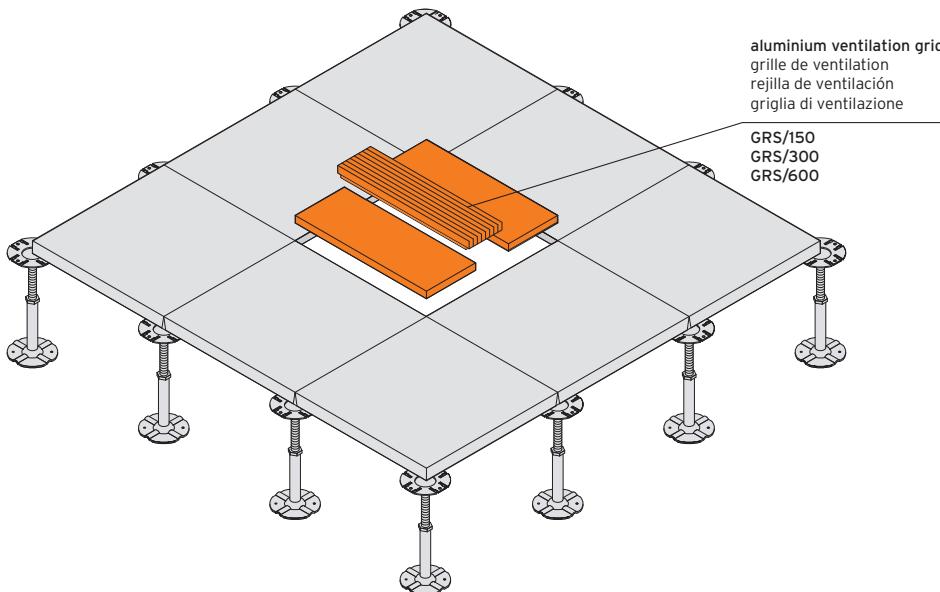
perforated panel for ventilation
panneau perforé pour ventilation
panel perforado para ventilación
pannello forato per aerazione



size _ dimensioni

10 x 10 holes ø 10 mm (2,18%)
20 x 20 holes ø 10 mm (8,73%)

ALUMINIUM VENTILATION GRID _ GRILLE DE VENTILATION REJILLA DE VENTILACIÓN _ GRIGLIA DI VENTILAZIONE

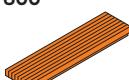


aluminium ventilation grid
grille de ventilation
rejilla de ventilación
griglia di ventilazione

GRS/150
GRS/300
GRS/600

GRS/150
GRS/300
GRS/600

aluminium ventilation grid with dumper for air regulation
grille de ventilation avec dumper de régulation de l'air
rejilla de ventilación con volquete para regulación de aire
griglia di ventilazione comprensiva di dispositivo taratura del flusso



size _ dimensioni

600 x 150/300/600 mm

FACTORY
FINISHED PANELS

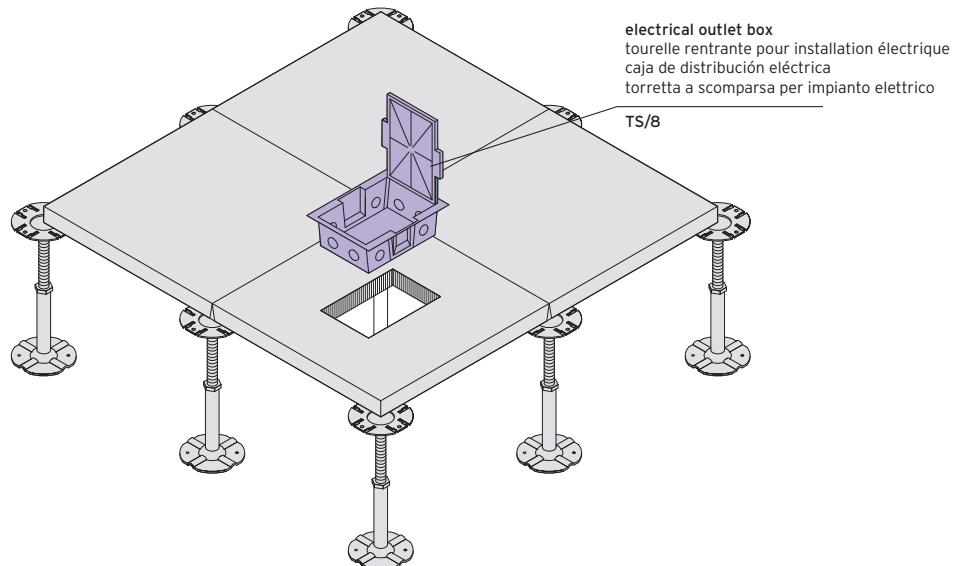
BARE
PANELS

RADIANT
FLOORS

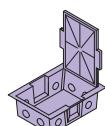
technical
specifications

RAISED ACCESS FLOORS

ELECTRICAL OUTLET BOX _ TOURELLE RENTRANTE _ CAJA _ TORRETTA A SCOMPARSA



TS/8



*electrical outlet box, 8 partitions

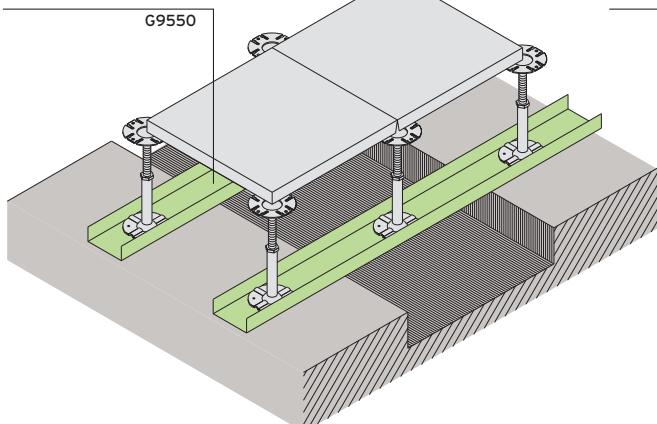
*tourelle rentrante pour installation électrique, 8 modules
*caja de distribución eléctrica, 8 módulos
*torretta a scomparsa per impianto elettrico, 8 moduli

*available on request 16 modules version

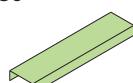
*disponible sur demande dans la version 16 modules
*disponible a pedido en la versión 16 módulos
*disponibile su richiesta versione 16 moduli

LOW LEVEL BRIDGING _ PROFILES EN ACIER INOXYDABLE _ PERFILES DE ACERO INOXIDABLE PROFILI IN ACCIAIO INOX

low level bridging
profiles en acier inoxydable
perfils de acero inoxidable
profilo in acciaio inox



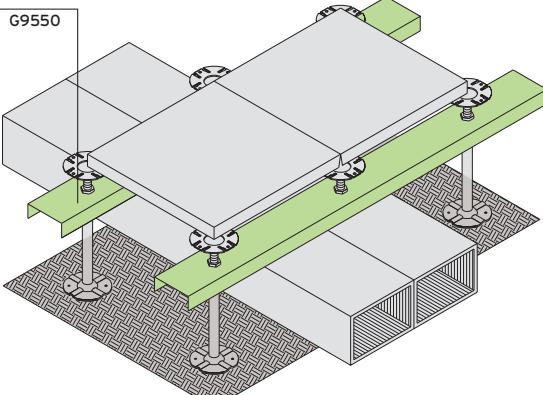
G9550



*low level bridging _ *profiles en acier inoxydable
*perfils de acero inoxidable _ *profilo in acciaio inox

low level bridging
profiles en acier inoxydable
perfils de acero inoxidable
profilo in acciaio inox

G9550



*profile thickness is estimated in accordance with weight requirements
*l'épaisseur du profil est en fonction du poids requis
*espesor del perfil se estima de acuerdo con los requisitos de peso
*lo spessore del profilo è da valutare in base al carico di portata

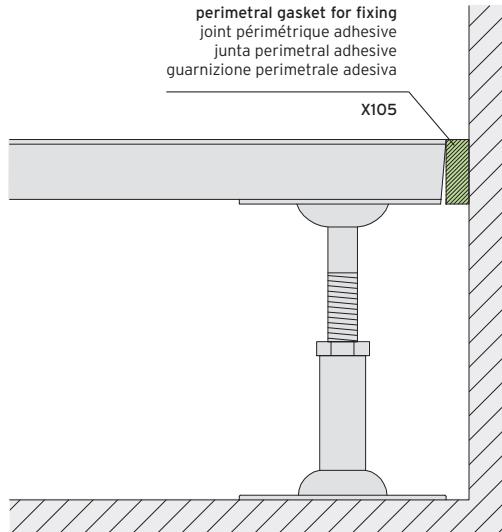
size _ dimensioni

95 x 50 x 1500 mm

RAISED ACCESS FLOORS

PERIMETRAL GASKET FOR FIXING _ JOINT PÉRIMÉTRIQUE ADHESIVE JUNTA PERIMETRAL ADHESIVE _ GUARNIZIONE PERIMETRALE ADESIVA

perimetral gasket for fixing
joint périmétrique adhesive
junta perimetral adhesive
guarnizione perimetrale adesiva



X105/30
X105/40



*perimetral gasket for fixing
*joint périmétrique adhesive
*junta perimetral adhesive
*guarnizione perimetrale adesiva

*one-component polyurethane based foam available on request instead of the perimetral seal
*en remplacement du joint d'étanchéité, il est prévu une mousse de polyuréthane mono
composante... *en sustitución de la junta perimetral, está disponible a pedido espuma
de poliuretano de componente único... *in sostituzione della guarnizione perimetrale, è disponibile
su richiesta schiuma poliuretanica monocomponente

size _ dimensioni

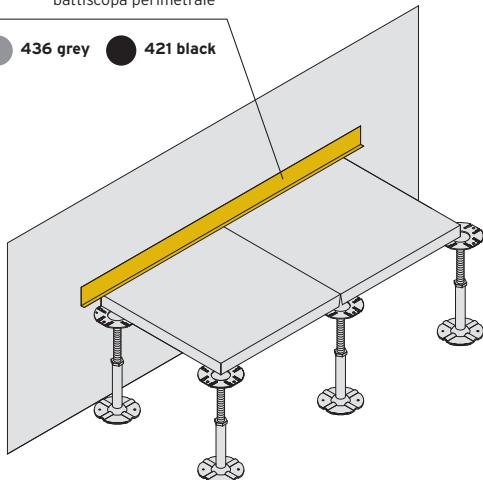
X105/30 : 5 x 30 mm - lenght 28 ml/rool X105/40 : 5 x 40 mm - lenght 28 ml/rool

SKIRTING AND SELF-ADHESIVE ALUMINIUM _ PLINTHE ET ADHÉSIF EN ALUMINIUM ZOCALO Y ADHESIVE DE ALUMINIO _ BATTISCOPA E ADESIVO IN ALLUMINIO

BT/PVC

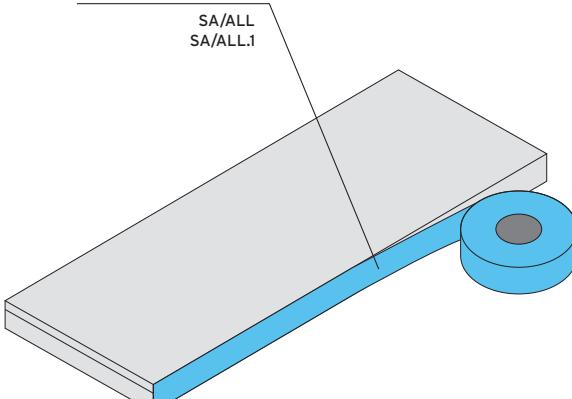
perimeter skirting
plinthe périmétrique
zocalo perimetral
battiscopa perimetrale

○ 422 white ● 436 grey ● 421 black

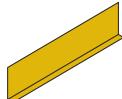


self-adhesive aluminium
adhésif en aluminium
adhesive de aluminio
adesivo in alluminio

SA/ALL
SA/ALL.1



BT/PVC

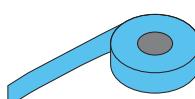


perimeter skirting
plinthe périmétrique
zocalo perimetral
battiscopa perimetrale

size _ dimensioni

60/80 x 5 x 3000 mm

SA/ALL/30
SA/ALL/40



self-adhesive aluminium tape euro class A1
incombustible_adhésif en aluminium euro
classe A1 incombustible _ adhesive de aluminio
euro classe A1 incombustible_adesivo in alluminio
euro classe A1 incombustibile

size _ dimensioni

SA/ALL/30 : 30 mm - lenght 50 ml/rool

SA/ALL/40 : 40 mm - lenght 50 ml/rool

RAISED ACCESS FLOORS

installation and maintenance

pose et entretien

instalación y mantenimiento

installazione e manutenzione

CARE AND INSTALLATION

Premises where the floor is stored or installed must have a dry climate and completed window and floor frames; the temperature must be maintained between 5 and 35 °C and the humidity between 40% and 75%. The floor should be installed 60 days after the concrete casting and 30 days from completion of internal finishings. The foundation must be dry, smooth and clean; if a slab is used it is advisable to adopt a selflevelling floor foundation. It is advisable to treat the floor foundation with an anti-dust paint. The distribution of the equipment must observe the technical requirements of the floor. The floor has to be installed only after completion of internal equipment and finishing. Only the installer can walk on the floor during installation. As soon as installation is completed and before any other application is made, the floor has to be tested.

USE AND MAINTENANCE

When moving considerable loads over the floor, use trolleys and non-flexible panels between the floor and the wheels. When laying or removing the panels, use suitable tools. Do not damage or move the gasket of the pedestals and of the stringers. Removed panels must be mounted again in the original position. For any intervention remove the fewer panels than possible. Floor can be cleaned with a damp cloth; do not use water or cleaning agents directly and be careful when near an electric cable system. Do not wash plenum with water. Do not use alkaline detergents, soda, soaps, solvents, pumice, sandpaper, and any kind of abrasive. Before waxing the floor, make preliminary test on a limited floor surface. If the floor has particular electrical characteristics, use an electrical compatible wax.

STOCKAGE ET INSTALLATION

Les locaux dans lesquels devra être stocké ou installé le plancher surélévé doivent être secs et les huisseries devront être complétées; leur température devra être comprise entre 5 et 35 °C et l'humidité relative entre 40 et 75%. Avant d'installer le plancher, les ouvrages de maçonnerie devront être terminés depuis au moins 60 jours et les travaux de finition humide depuis au moins 30 jours. La sous-couche devra être sèche, lisse et propre; en présence d'une dalle coulée, il est conseillé de prévoir l'adoption d'une sous-couche autonivelante. Nous conseillons un traitement de vernissage anti-poussière de la sous-couche. La distribution des installations doit respecter la modularité du plancher surélévé et tenir compte de ses encombrements. Le montage du plancher surélévé devra être effectué seulement lorsque toutes les installations et les finitions internes auront été complétées. Personne, à l'exception des installateurs, ne devra marcher sur le plancher durant le montage. Le plancher surélévé devra être essayé et livré dès que l'installation aura été complétée et avant l'application d'éventuelles cires de protection et l'intervention des installateurs.

USAGE ET ENTRETIEN

Toujours utiliser des chariots pour déplacer des charges importantes sur le plancher, en intercalant des panneaux rigides entre les roues et le plan de piétement, afin de répartir les charges. Pour le retrait et la pose des panneaux, utiliser impérativement les outils de levage prévus à cet effet. Veiller de ne pas endommager ou déplacer les joints d'étanchéité des pieds et des traverses. S'ils sont endommagés, les remplacer. Les panneaux déposés doivent être remontés dans leur position d'origine. Si vous devez démonter plusieurs panneaux, évitez de former des « îles » ou des « canaux » en retirant seulement la quantité minimum nécessaire à l'intervention. Pour le nettoyage, ne pas utiliser d'eau ou de détergents liquides directement sur le plancher surélévé; utiliser des chiffons humidifiés et bien essorés et prêter une grande attention à proximité des systèmes de distribution électrique. Ne pas utiliser d'eau pour nettoyer le plenum. Ne pas utiliser de détergents alcalins, de la soude, des savons, des solvants, de la pierre ponce, du papier de verre ou des abrasifs divers. Si vous devez cirer le plancher, il est conseillé de faire d'abord un essai sur une portion limitée de celui-ci. Si vous devez cirer un plancher avec des caractéristiques électriques particulières, utiliser des cires électriquement compatibles.

ALMACENAMIENTO E INSTALACIÓN

Los locales donde se deberá almacenar o instalar el pavimento sobreellevado deberán estar secos y tener los cerramientos ya terminados; la temperatura deberá estar comprendida entre 5 y 35 °C, y la humedad relativa entre el 40 y el 75%. Antes de instalar el pavimento, las obras de albañilería deben haber sido termina-

das desde por lo menos 60 días y las obras de acabado en húmedo desde por lo menos 30 días. La superficie de colocación deberá estar seca, lisa y limpia. En caso de solera con colada se aconseja prever la adopción de una superficie de colocación autonivelante. Se aconseja efectuar un tratamiento de pintura antipolvo de la superficie de colocación. La distribución de las instalaciones deberá respetar la modularidad del pavimento sobreellevado y deberá tener en cuenta los espacios ocupados por el mismo. El montaje del pavimento sobreellevado se deberá efectuar solamente cuando se hayan completado todas las instalaciones y los acabados internos. Nadie, exceptuando los instaladores, deberá caminar sobre el pavimento durante el montaje del mismo. El pavimento sobreellevado se deberá probar y entregar en cuanto se termine la instalación, antes de aplicar eventuales ceras de protección y de la intervención de los instaladores.

USO Y MANTENIMIENTO

Utilizar siempre carretillas para desplazar grandes cargas por encima del pavimento, colocando entre las ruedas y el plano de tránsito paneles rígidos para repartir las cargas. La remoción y la colocación de los paneles se deben efectuar utilizando exclusivamente los medios específicos de levantamiento. Prestar atención para no dañar o desplazar las juntas estancas de los pies y de los travesaños. En caso de daño, hay que sustituirlas. Los paneles quitados se deben recolocar en su posición original. Si es necesario desmontar diferentes paneles, evitar la formación de "islas" o "canales", eliminando solamente la mínima cantidad necesaria para efectuar la intervención. Para la limpieza, no utilizar agua o detergentes líquidos directamente en el pavimento sobreellevado; utilizar paños humedecidos y bien escurridos, y prestar mucha atención en las cercanías de los sistemas de distribución eléctrica. No utilizar agua para la limpieza del plenum. No utilizar detergentes alcalinos, sosa, jabones, solventes, piedra pómez, papel abrasivo ni otros abrasivos. Si es necesario aplicar cera al pavimento, se aconseja efectuar una prueba preliminar en una porción limitada del mismo. Si es necesario aplicar cera a un pavimento que tenga características eléctricas específicas, utilizar ceras que sean compatibles eléctricamente.

CUSTODIA E INSTALLAZIONE

I locali in cui dovrà essere immagazzinato o installato il pavimento sopraelevato, dovranno essere asciutti e con serramenti completati; la temperatura dovrà essere compresa tra i 5 e i 35 °C e l'umidità relativa tra il 40 ed il 75%. Prima di installare il pavimento le opere murarie dovranno essere terminate da almeno 60 giorni e le opere di finitura a umido da almeno 30 giorni. Il sottofondo dovrà essere asciutto, liscio e pulito; in caso di soletta a getto è consigliabile prevedere l'adozione di un sottofondo autonivellante. È consigliabile un trattamento di verniciatura antipolvere del sottofondo. La distribuzione degli impianti dovrà rispettare la modularità del pavimento sopraelevato e dovrà tenere conto degli ingombri dello stesso. Il montaggio del pavimento sopraelevato dovrà essere effettuato solo quando saranno completati tutti gli impianti e le finiture interne. Nessuno, a eccezione degli installatori, dovrà camminare sopra il pavimento durante il montaggio. Il pavimento sopraelevato dovrà essere collaudato e consegnato non appena ultimata l'installazione, prima dell'applicazione di eventuali cere protettive e dell'intervento degli impiantisti

USO E MANUTENZIONE

Utilizzare sempre carrelli per spostare carichi notevoli al di sopra del pavimento, interponendo tra le ruote ed il piano di calpestio dei pannelli rigidi al fine di ripartirle i carichi. La rimozione e la posa dei pannelli deve essere eseguita utilizzando tassativamente gli appositi attrezzi di sollevamento. Fare attenzione a non danneggiare o spostare le guarnizioni di tenuta dei piedini e delle traverse; in caso di danneggiamento provvedere alla sostituzione. I pannelli rimossi dovranno essere ricollocati nella posizione originaria. Dovendo smontare diversi pannelli, evitare la formazione di "isole" o "canali" togliendo solo la minima quantità necessaria all'intervento. Per la pulizia non usare acqua o detergenti liquidi direttamente sul pavimento sopraelevato; utilizzare panni inumiditi e ben strizzati e porre molta attenzione nelle vicinanze dei sistemi di distribuzione elettrica; non usare acqua per la pulizia del plenum. Non usare detergents alcalini, soda, saponi, solventi, pomice, carta vetrata ed abrasivi vari. Dovendo cerare il pavimento, è consigliabile eseguire una prova preliminare su una porzione limitata dello stesso. Nel caso debba essere cerato un pavimento con particolari caratteristiche elettriche, utilizzare cere elettricamente compatibili.

CBI EUROPE
over 25 years experience
in 70 countries around the world.

CBI EUROPE
depuis plus de 25 ans
dans 70 pays du monde.

CBI EUROPE
desde hace más de 25 años
en 70 países del mundo.

CBI EUROPE
da oltre 25 anni
in 70 paesi del mondo.



Gerechtsgebouw, Ghent_Belgium
product installed: fully steel encapsulated panel.
surface: 28.000 sqm. design: Stéphane Beel Architects.

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.
Imobilia Tehno Iii & Iv, Otok
M-San residential and business center,
Rugvica, Zagreb.
Immored business center,
Instrumentarija business center, Zagreb.
Komunalac business center, Samobor.

CYPRUS
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 Lazaros, Larnaca.
Rik, Nicosia.
Crestpoly building, Nicosia.
Cyta head offices, Nicosia.
Shiacolas 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.
Nicolaides building, Nicosia.
Air Control Building Headquarter,
Nicosia.
Hadjihannas, Nicosia.
Alpha Bank Head office, Nicosia.
Popular Bank Head office, Nicosia.
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

CBI EUROPE

Authority, Nicosia.
Electricity Authority, Substations
 Platres and Nicosia.
Zefxi, Nicosia.



City Gate Mahon, Cork_Ireland.
 product installed: CBH Fully Steel Encapsulated Panels 31 mm.
 surface: 35.000 sqm.



University of Malta, Msida_Malta.
 product installed: calcium sulphate panels 34 mm high density
 > top covering: bamboo and linoleum.
 surface: 6.000 sqm.

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.
Dol Office Building, Athens.
Glyfada Office Building, Athens.
Opera House, Athens.
Eurobank Head Quarter, Athens.
Regency Casino Montparnnes, 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, Head quarter, 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
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, lesi (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).
Agroalimentare F.Ili Monadi SpA
 Head office, Ascoli Piceno.
F.Ili 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).
Head office of Popular Bank, Bari.
University of Bari, Bari.
University of Foggia, Foggia.
Somacis Group Head office,
 Manfredonia (FG).
Antonio Capaldo SpA Head office,
 Avellino.
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 Tarì 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.
Mafraq Military Hospital, Al Mafraq.
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, Sabban.
Symphony Complex Project, Salmiya.
Mubarakiya Tower, Sharq.
Kuwait Airport, Airport lounge.
Kuwait University
Khlijia Tower Gulf Consult.
Koc, Kuwait Oil Co.
Artal Office Project, Al Bahar Tower.
Dhow Tower, Sharq.

LITHUANIA
The Museum Of Genocide Victims
Business Centre 349, Kaunas.

MALTA
Malta Information Technology Agency (MITA), St Venera.
Wurth New Premises, Zebbug.
Vodafone Offices, Sky Park Business Centre, Luqa.
Aps Bank, Swatar.
Malta 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/Youssoufia.
Amendis, Tétouan.
Sevam, Casablanca.
Jeers Industrie (groupe Novatis), Berrechid.
Marine Royale de Casa, Rabat.
Direction des statistiques, Rabat.

NIGERIA
CBN Central Bank of Nigeria, Head quarter, Abuja.

ROMANIA
Interio Office Building, Bucharest.
Eurobank Head quarter, Bucharest.
HP Hewlett Packard Head quarter, 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 Bulding, Kosice.

SPAIN
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
Tunisiana, headquarters/centre technique, Tunisi.



Swan Office Park, Bucharest_Romania
product installed: double alufoil woodcore panel.
surface: 30.000 sqm.
design: HPP Henrich-Petschnigg & Partner.



Cosmote, head quarter, Athens_Greece
product installed: woodcore panel
> top covering: linoleum / bamboo.
surface: 25.000 sqm.



Central Bank, Abuja_Nigeria.
product installed: calcium sulphate panel high density 34 mm
> top covering linoleum.
surface: 15.000 sqm.

CBI EUROPE



Campus Palmas Altas, Seville_Spain
product installed: fully steel encapsulated panel.
surface: 30.000 sqm.
design: Rogers Stirk Harbour + Partners / Vidal y Asociados arquitectos.



National Chemicals Co Chemawajaat Offices,
Abu Dhabi_UAE
product installed: fully steel encapsulated panel.
surface: 8.500 sqm.



ADCO Offices Company for Onshore Oil Operations,
Abu Dhabi_UAE
product installed: fully steel encapsulated panel.
surface: 6.600 sqm.

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 Building, Istanbul.
Kutuk Mermer, Istanbul.
Renault, Bursa Headquarters, Istanbul.
Simeks, Garanti Koza, Private Company Headquarters, Istanbul.
Nt Headquarter, Istanbul.
Tskb Bank Headquarters, Istanbul.
Tfkb Bank, Tophane Center Management Building.
Bepaş (İstikbal & Bellona), Akfirat Holding Building.

Garanti Bank, Branch Over Turkey.
Tnt Management Building, Ümraniye.
Sılkar Holding Building, Bayrampaşa.
Eczacibaşı, Levent - İstanbul.
Tfkb Bank, Kartal General Management Center Building.
Yk Bank, Yapı Kredi Plaza/Banking Base - Gebze.
Yıldız Teknopark, Davutpaşa Campus
Vodafone, Tuzla Mtx Building.
Tubitak 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, Küçükkyalı.

Aktürk, Zorlu Project, Levent.

Tekfen, Kağıthane Office Building

Yeni Teknik Yapı, Bosch General Management Building.

Kare It Systems, Avea - Güneşli.

Dogan Engineering, Elazığ Airport.

Gürsel Transport, Kartal Management Building.

Çalık Holding A.Ş., Irak Power Plant.

Turkish Grout Forces, Army Headquarters, İstanbul.

University Of Economy, Izmir.

Yapi Kredi Plaza, İstanbul.

Tekfen Office Building, İstanbul/Levent.

Tnt Headquarter, İstanbul.

Hurriyet Media, Maslak, İstanbul.

Haci Omer Sabancı Holding, İstanbul.

Ibm, İstanbul.

Eczacibai Office Building, İstanbul.

Yıldız Tekno Park, İstanbul.

Mercedes Benz, Bahçeşehir, İstanbul/Aksaray/Hoşdere Management Building.

Doğuş İnşaat, Head office, Ayazağa/Istanbul.

Zorlu Center, Levent/Istanbul.

Çalık Holding A.Ş., Irak Power Plant.

Bosch, Head office.

Eczacıbaşı, Head office.

Garanti Bankası, Head office.

Mercedes Benz, Head office.

Kredi Kartları 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.

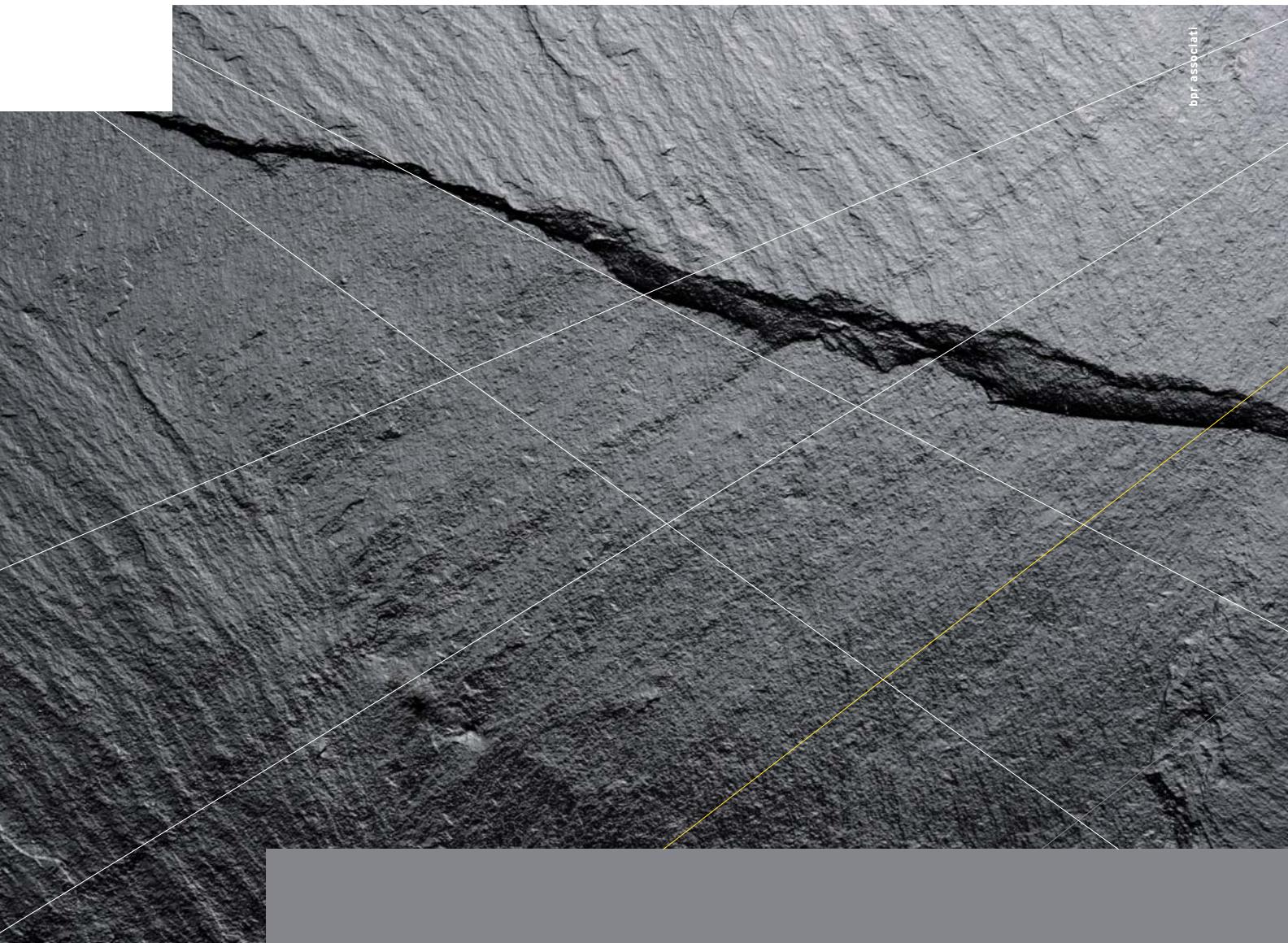
ADCO Offices, Abu Dhabi.

YEMEN

Public Telecommunication Corporation, Sanaa.

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CBI Europe S.p.A.
Via Mons. A.O. Romero, 14
Località San Biagio
60027 Osimo (AN) _ Italy
tel + 39 071 71 08 688

administration _ amministrazione:
fax +39 071 71 08 635
order _ ordini:
fax +39 071 71 08 561



www.cbi-europe.com
info@cbi-europe.com



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