

Space-saving stairs with retractable stairway Electro

The Electro space-saving stairs have an especially high-quality and weather-resistant hatchbox, which comes ready-to-install. The complete element is water-repellent. The low-noise electric motor securely extends and retracts the Electro retractable stairway with hatch cover.



Energy label

- Component: 0.37 W/m²K*
- Bottom cover: 0.58 W/m²K*
- Top cover: 0.68 W/m²K*

* calculated by manufacturer according to DIN EN ISO 6946



Energy efficiency

- Air permeability Class 4 certified*
- Circumferential seal (triple)
- Thermal insulation in the covers

* certified by IFT Rosenheim according to DIN EN 12207 / 12114



Upper cover

- Metal flashing with galvanised sheet steel
- Aluminium sheet for opening widths of 90 cm and above**
- Closure using Roto NT hardware **NEW**
- Edge glued for protection against weather
- Incl. rubber hollow profile seal (double) with contact profile for roof membrane
- Impermeable to driving rain (Class E1200)
- Stop on right as standard



Electronics

- 24 Volt drive
- Low noise with emergency power supply
- Control unit with one button
- Automatic limit stop and safety stop



Hatchbox / hatch cover

- Side customer-provided insulation max. 40 mm
- White
- Including additional treads in the hatchbox
- Installation allowance: 2 cm



Stairs

- Aluminium retractable stairways
- Treads: 25-38 cm, 14 cm deep (made of pressure die-casting)
- Load bearing 200 kg per tread
- Lower treads can be fitted on request (depending on feasibility) treads: 43-58 cm, 16 cm deep (aluminium profile) surcharge



Ready-to-install with standard accessories

- Telescopic handrail, fitted on right
- Snap-on white covering strips (plastic)
- Operating pole
- Mounting screws
- Professional installation package





Made to measure

Clear room height / number of treads	Price group									
	110	120	130	140	145	150	155-160	160-160	161-169	
up to 460 / 16										PG 8
up to 430 / 15										PG 7
up to 399 / 14										PG 6
up to 369 / 13										PG 5
up to 339 / 12					PG 4					PG 5
up to 309 / 11				PG 3						PG 4
up to 279 / 10			PG 2							PG 3
220 - 250 / 9			PG 1							PG 2
Opening length without ceiling division	110	120	130	140	145	150	155-160	160-160	161-169	
Opening length with ceiling division	+11 cm +37 cm +47 cm +57 cm									
Opening width	63 - 120					69 - 120		80-120	80-90	
Box height	68 - 177									
Roof thickness	- 15 less than box height									

