Extra safety.

Retractable stairway steel hatch $EI_2$90

The benefits at a glance

+ Classification report on fire resistance in accordance with EN 13501-2:2016 issued by IBS Linz.
+ For use in commercial and public areas.
+ The retractable stairway can be pulled out and collapsed with minimal physical effort.
+ The stairway easily handles the extreme stresses and loads. We can therefore recommend it for use in the commercial sector.
+ Ready-to-install with standard accessories: Telescopic handrail included (Structural opening length of 100 cm and above), mounting screws, operating rod, square shaft mounting (attachment device)

Technology and product characteristics

Fire resistance	+ 90 minutes* from below + Installation in wooden and reinforced concrete ceilings, classification in category B
Energy label	+ Building element: 0.93 W/m^2K**
Energy efficiency	+ Circumferential seal + Thermal insulation in the cover
Hatchbox and cover	+ Sheet steel, galvanised and primed with circumferential profile frame + Snap-lock bottom closure + Hatch box height: 24 cm (steel case) + Installation allowance: 2 cm
Stairs	+ Aluminium concertina stair + Treads made of pressure die-casting: 20 - 38 cm, 14 cm deep + Treads/profile treads: 43 - 58 cm, 16 cm deep + Load bearing 200 kg

* certified according to EN 13501-2 2016 **calculated by manufacturer according to DIN EN ISO 6946