

Extra safety.

Concertina stair, steel hatch EI₂30 / EI₂60



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.
- + Thanks to the tried and tested concertina mechanism, the 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 for installation with standard accessories: telescopic handrail included (structural opening length of 100 cm and above), mounting screws, operating pole, square shaft mounting (attachment device)



Technology and product characteristics

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|------------------------|---|
| Fire resistance | + 30 or 60 minutes* from below + installation in wooden and reinforced concrete ceilings, classification in category B |
| Energy label | + building element: 0.57 W/m ² K** |
| Energy efficiency | + all-round rubber gasket + thermally insulated trapdoor |
| Hatch box and trapdoor | + 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 capacity 200 kg |

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