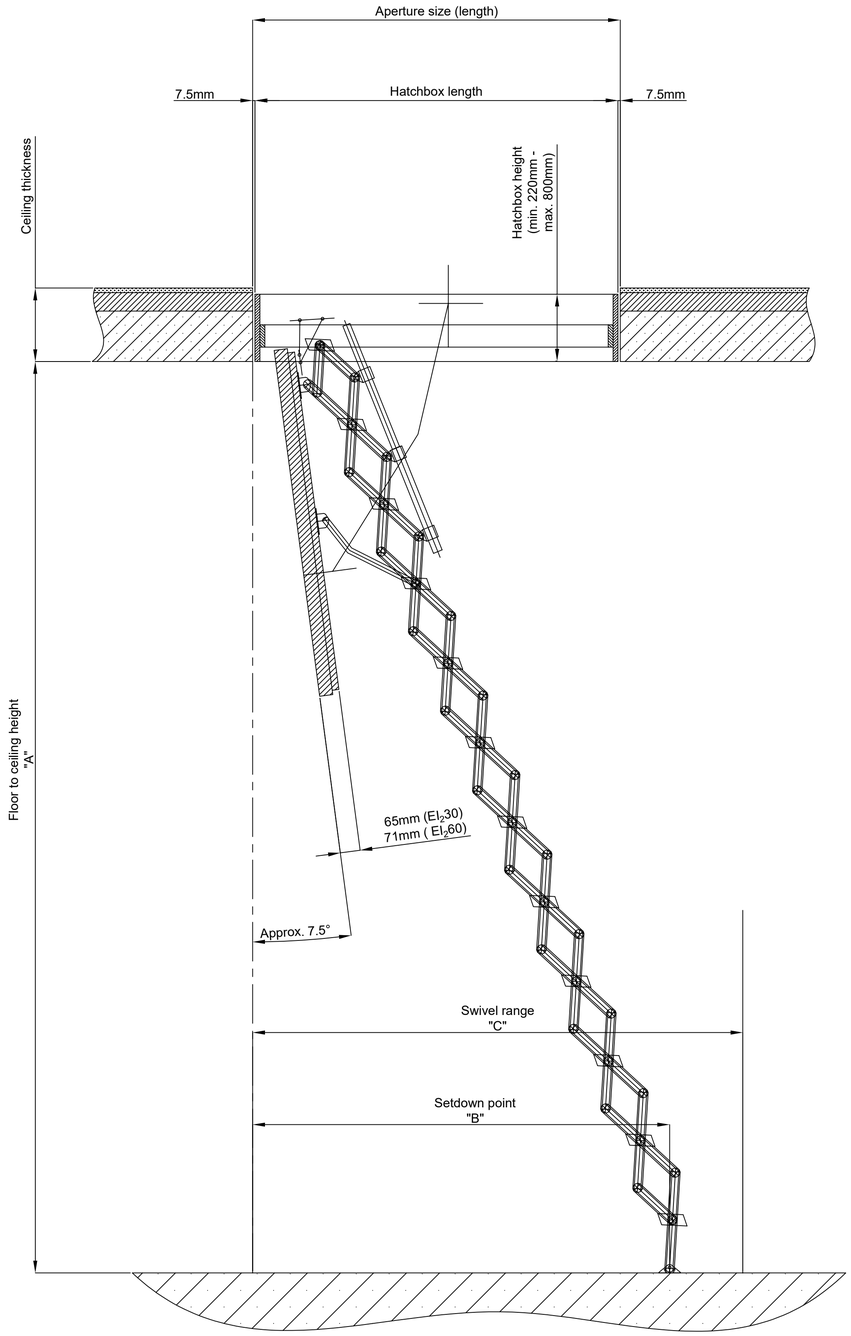

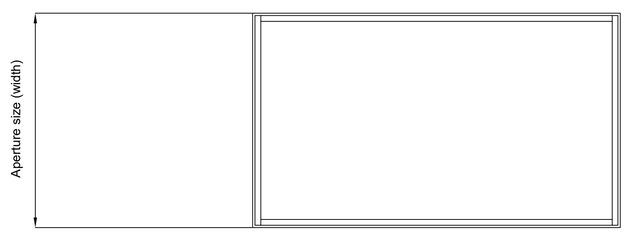

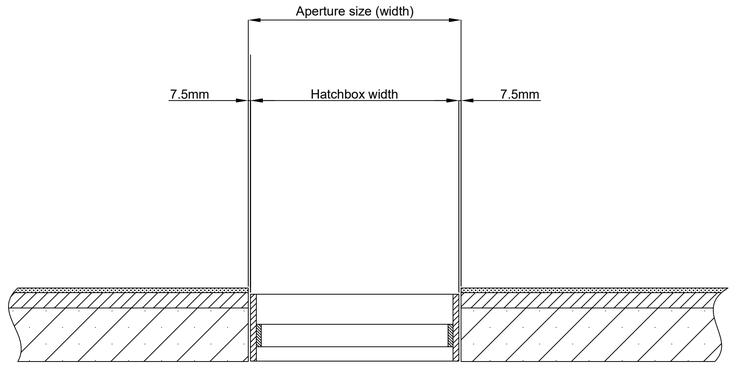

MiniLine $EI_2$30, $EI_2$30 Plus, $EI_2$60

Ready to install element
Safety tested: tested according to DIN EN 14975 by TÜV Süd

Airtightness (a value): class 4 - 600pa pressure tested to DIN EN 12207 / 12144 by IFT Rosenheim

Thermal properties: U-Value lower cover = 0.92 W/m²K
Certified according to EN ISO 12567-1 by IFT Rosenheim

Fire Rating: $EI_2$30 = 30 minutes protection from below. $EI_2$60 = 60 minutes protection from below.
Tested according to EN1363, EN1364 and 0NORM B3860 by IBS Linz. Installation in wood-beamed ceiling or in concrete ceilings. $EI_2$30 Plus = 30 minutes protection from below and above.

Stairs:
Scissor unit: Aluminium
Treads: Aluminium profile
Load bearing capacity per tread: 150kg or 350kg/m² of the entire component.
Tread depth: 8cm

Custom sizes:
Custom sizes are available on request

Aperture length depends on the number of treads		Space required in cm		
N.B: F60 only available for ceiling heights up to 275cm and aperture widths up to 80cm.				
Treads	Aperture size (length)	Floor to ceiling height "A"	Setdown point "B"	Swivel range "C"
9	100 - 140	200 - 225	113 - 102	123
10	100 - 140	225 - 250	124 - 113	135
11	100 - 140	250 - 275	135 - 124	146
12	100 - 140	275 - 300	146 - 135	158
13	100 - 140	300 - 325	157 - 146	170
Hatchbox external dimensions = aperture size - 1.5 cm				

Standard sizes		
Aperture size length x width	Floor to ceiling height "A"	Hatchbox height
110 x 60 cm	225 - 275	22 cm
110 x 70 cm	225 - 275	22 cm
120 x 60 cm	225 - 275	22 cm
120 x 70 cm	225 - 275	22 cm

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Report all discrepancies
Do not scale drawings

Other sizes and different ceiling heights are available on request

	Date	Name
B	16.08.2022	JP
C	08.03.2024	JP
D	24.02.2026	JP

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MiniLine $EI_2$30, $EI_2$30 Plus, $EI_2$60

Scale 1:10 AT A1

The data on the drawings is for information only. All dimensions must be checked on site. No responsibility is taken for errors.

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