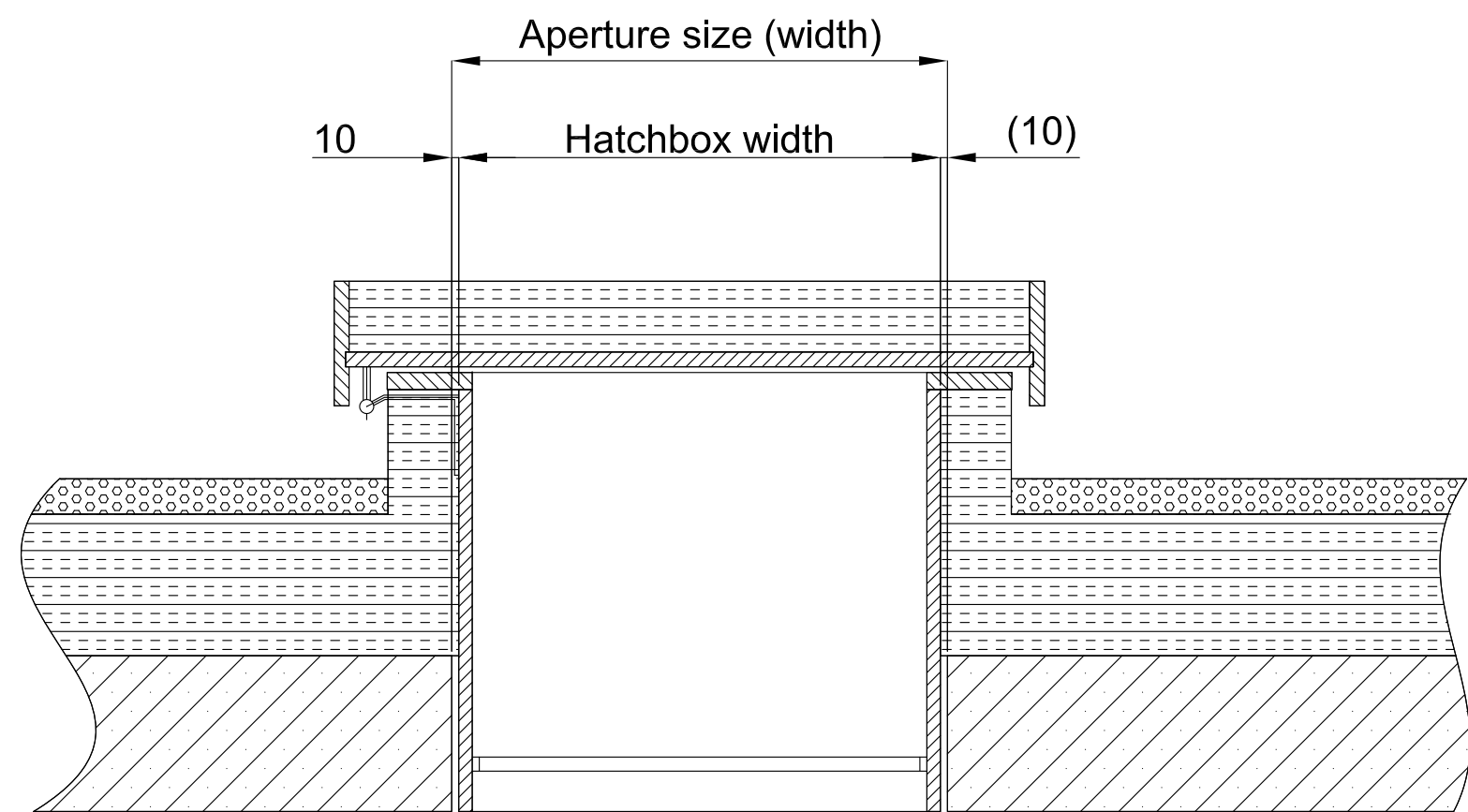
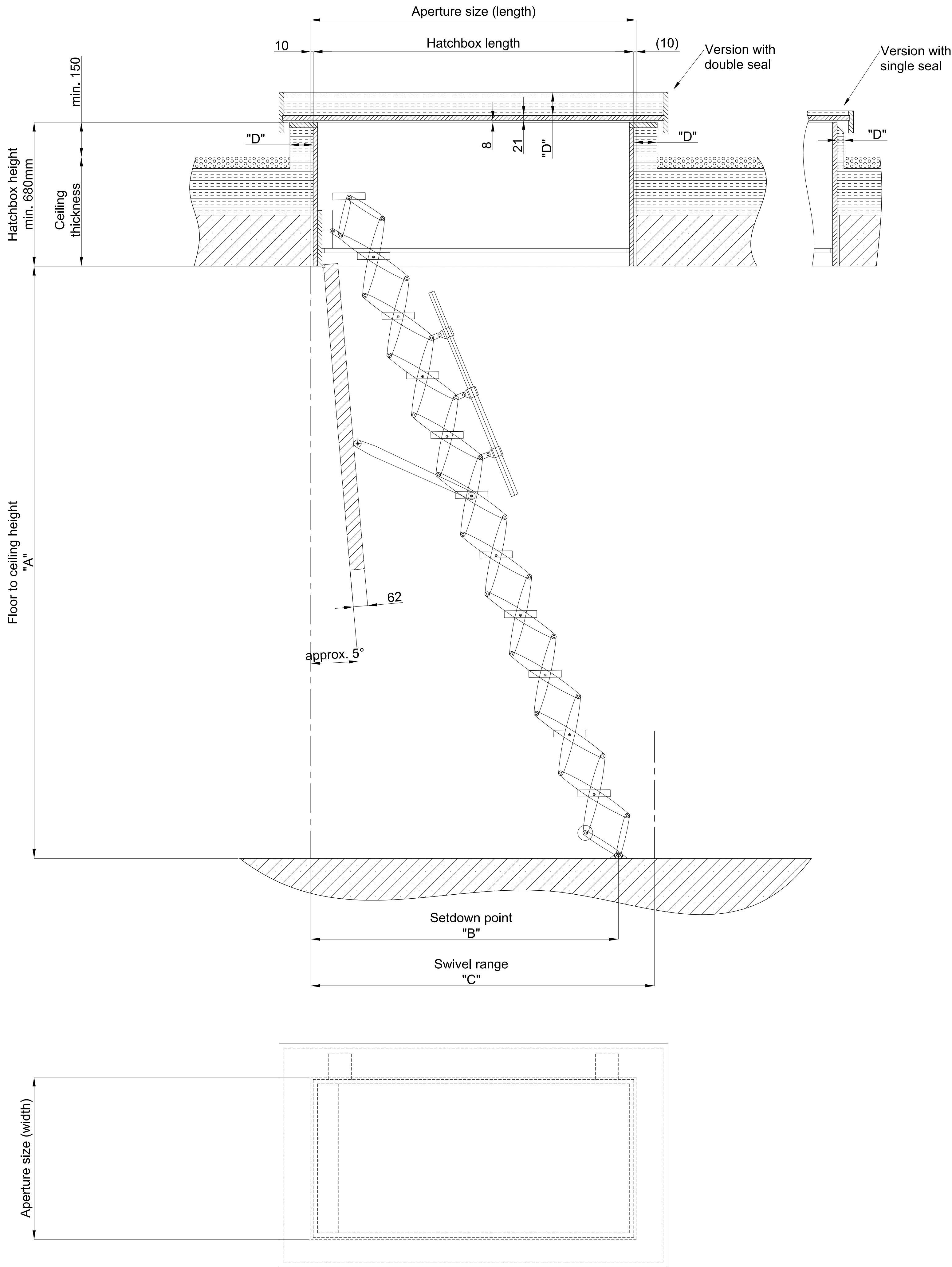




Supreme with wooden hatchbox for flat roofs

Ready to install element

Safety tested: Tested according to EN 14975 by TÜV Süd

Airtightness (a value): class 4 - 600pa pressure tested to EN 12207 / 12114 by IFT Rosenheim

Thermal properties: U-Value lower cover = 0.58 W/m²K
U-Value top cover = (see table below)

Calculation of the isolated area according to EN ISO 6946 by manufacturer

Stairs:
Scissor unit: Aluminium
Load bearing capacity per tread: 200kg or 500kg/m² of the entire component.
Tread depth: 14cm (16cm)

Custom sizes:
Custom sizes are available on request.
Can be prepared for use in sloped roof. From 0-45° roof pitch.

Aperture length depends on the number of treads		Space required in cm		
Treads	Aperture size (length)	Floor to ceiling height "A"	Setdown point "B"	Swivel range "C"
9	90 -160	220 - 250	125 - 110	136
10	90 -160	251 - 279	134 - 118	147
11	100 - 160	280 - 309	143 - 125	158
12	100 - 160	310 - 339	152 - 133	170
13	130 - 160	340 - 369	179 - 162	196
14	140 - 160	370 - 399	189 - 171	208
15	150 - 160	400 - 430	199 - 179	221
Hatchbox external dimensions = aperture size -2cm				

Standard sizes			
Floor to ceiling height	Aperture size length x width	Tread width	Hatchbox height
220 - 309 cm	120 x 60 cm	25 cm	75 cm
220 - 309 cm	120 x 70 cm	35 cm	75 cm
220 - 309 cm	130 x 70 cm	35 cm	75 cm
220 - 309 cm	140 x 70 cm	35 cm	75 cm

Top cover thermal insulation values		
Insulation installed on site "D" max.	U - Value W/m² K	Seal type
27 mm	1.1	Single seal
40 mm	0.68	Double seal
80 mm	0.38	Double seal
100 mm	0.31	Double seal



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Other sizes and different ceiling heights are available on request		6000211	Supreme with wooden hatchbox for flat roofs	Scale 1:10
		The data on the drawings is for information only. All dimensions must be checked on site. No responsibility is taken for errors.		