

Flat Roof Access Hatch With Wooden Ladder

Ready to install element

Safety tested: Tested according to EN 14975 by TÜV Süd

Airtightness: Class 4 - 600pa pressure tested to EN12207 by IFT Rosenheim

Thermal Properties:

- U-Value lower cover = 0.58 W/m²K
- U-Value upper cover = 0.68 W/m²K
- U-Value combined = 0.37 W/m²K

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

Stairs:

Wooden ladder: 3-part folding
 Load bearing capacity per tread 150kg
 Tread depth: 8cm

Custom sizes:

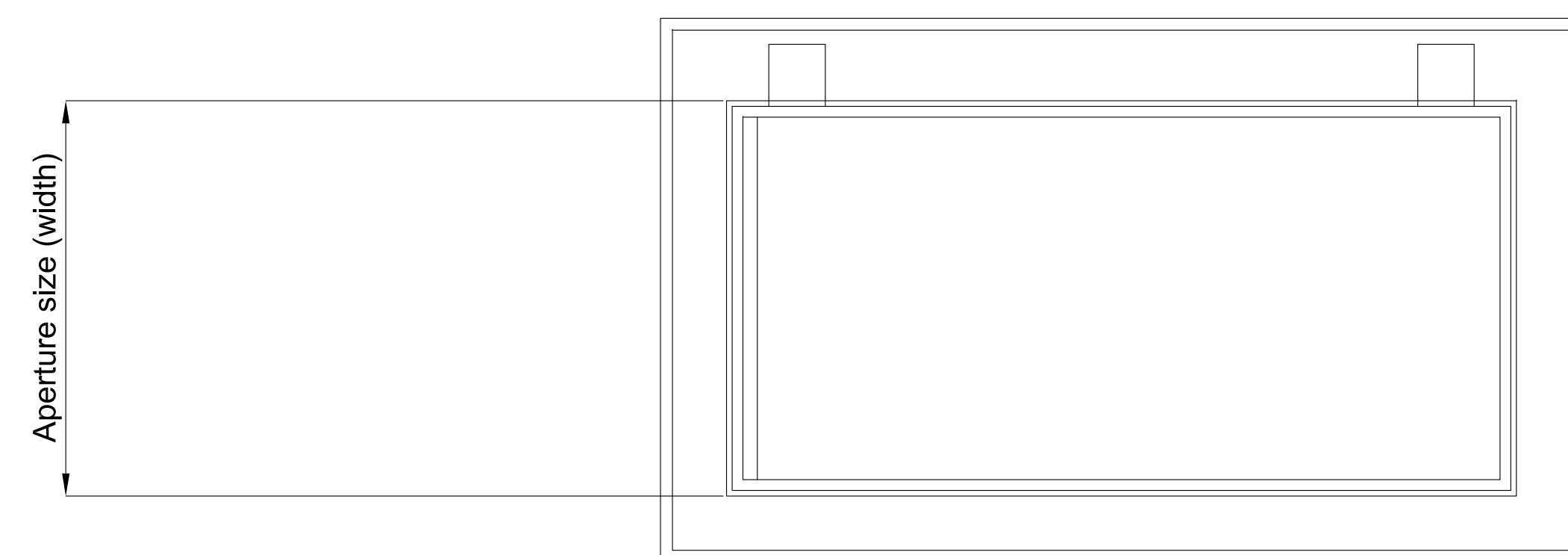
Made-to-measure

Standard sizes		
Aperture size length x width	Floor to ceiling height "A"	Hatch box height
120 x 60 cm	220 - 279 cm	75 cm*
120 x 70 cm	220 - 279 cm	75 cm*
130 x 70 cm	220 - 279 cm	75 cm*
140 x 70 cm	220 - 309 cm	75 cm*

* Maximum roof thickness of 60 cm

Space required in cm					
Angle "α"	Aperture size (length) min.	Insulation "D"	Floor to ceiling height "A"	Setdown point "B"	Swivel range "C"
15°	140	4	247 - 300	92 - 107	157
20°	140	4	235 - 290	112 - 132	166
25°	140	4	226 - 278	132 - 157	174

Hatchbox external dimensions = aperture size - 2cm



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Other sizes and different ceiling heights are available on request

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