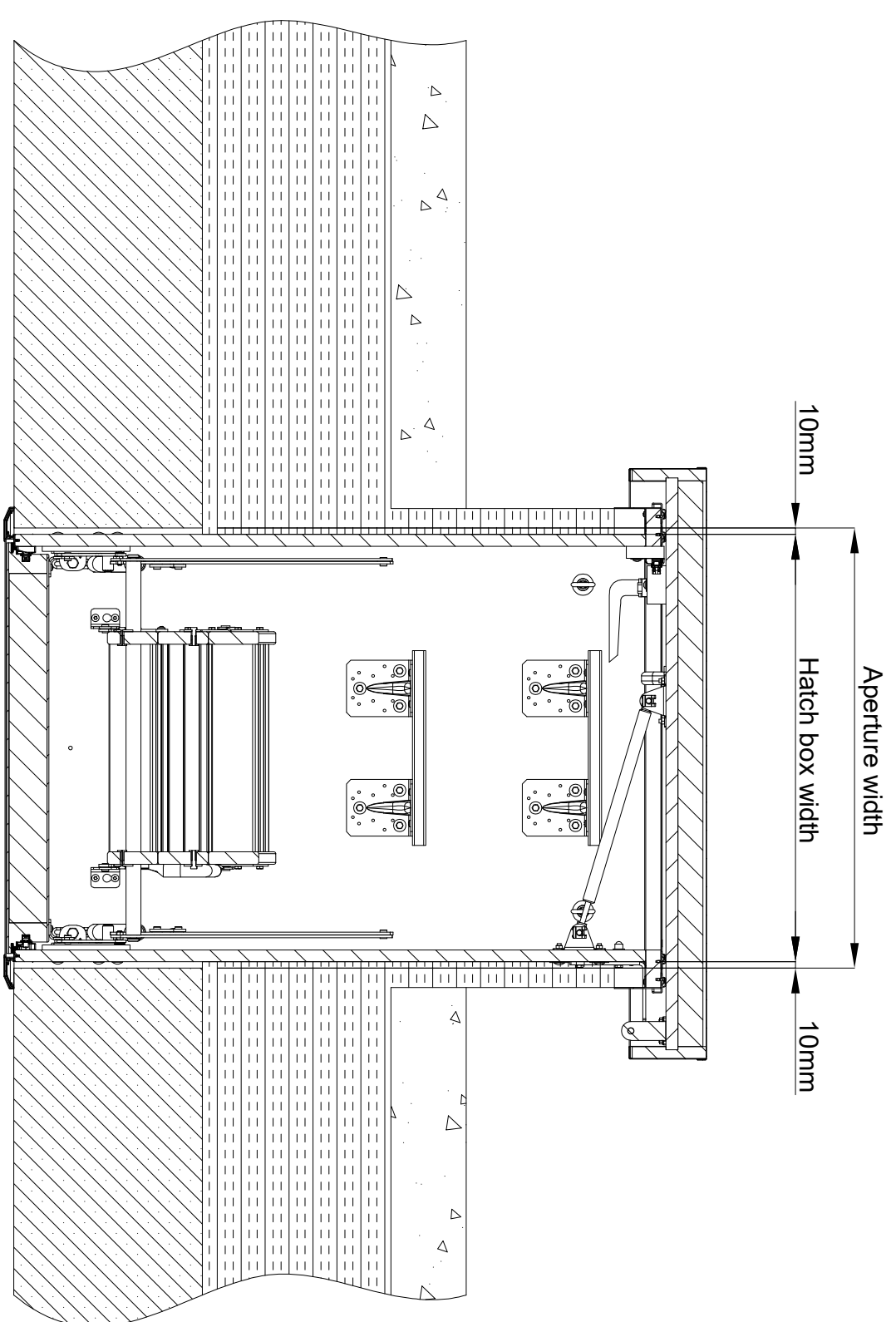
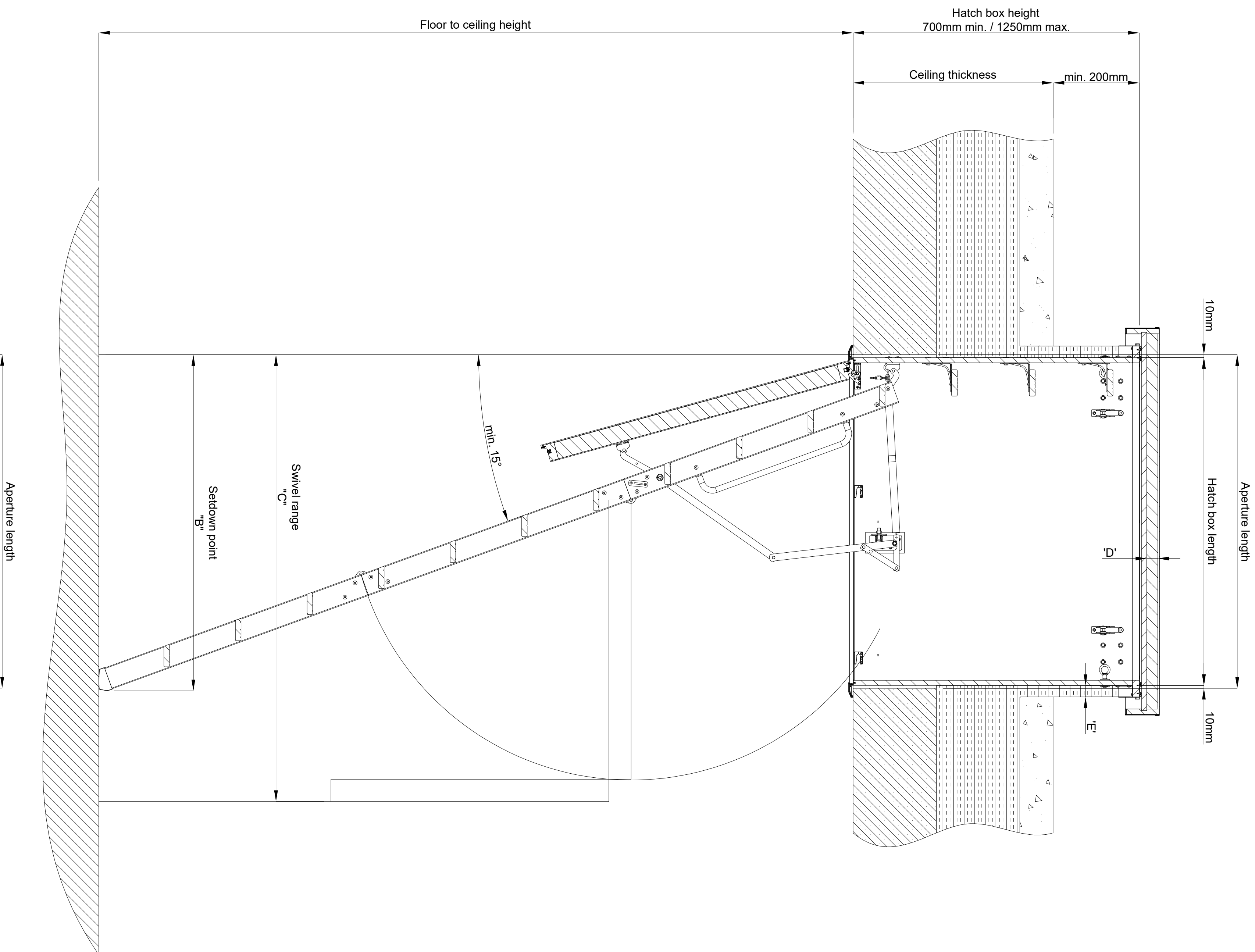




Flat roof hatch with Designo wooden loft ladder

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 = 0.60 W/m²K
U-Value top cover = (see table below)

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

Stairs:

Wooden ladder: 3-part folding
Load bearing capacity per tread: 180kg
Tread dimensions: 33cm x 8cm

Custom sizes:
Custom sizes are available on request.

Dimensions in cm				
Angle	Aperture Length	Floor to ceiling height "A"	Setdown point "B"	Swivel range "C"
15°	120 - 160	240 - 280	92 - 107	153
20°	120 - 160	230 - 272	112 - 132	161
25°	120 - 160	225 - 264	132 - 157	169
Hatchbox external dimensions = aperture size -2cm				

Top cover thermal insulation values		
Upper cover "U" max	Insulation installed on site 'E'	U - Value W/m ² ·K
40 mm	40mm	0.68
100 mm	100mm	0.31
Calculated by manufacturer according to DIN EN ISO 6946		

PREMIER LOFT LADDERS		Tel: 0345 9000 195 Fax: 01394 214413					
2 Dawson Drive, Trimley St Mary, Felixstowe, Suffolk. IP11 0YW		www.premierloftladders.co.uk					
© All rights reserved							
Respect all dimensions							
Other sizes and different ceiling heights are available on request	<table border="1"> <thead> <tr> <th>Date</th> <th>Name</th> </tr> </thead> <tbody> <tr> <td>SIGNED 29.03.2025</td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>	Date	Name	SIGNED 29.03.2025			
Date	Name						
SIGNED 29.03.2025							
6000662	Flat roof hatch with Designo wooden loft ladder	Scale 1:10 A1/A1					
The data on the drawings is for information only. All dimensions must be checked on site. No responsibility is taken for errors.							