



### Ecco Concertina Loft Ladder with Flat Roof Access Hatch

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 by ift Rosenheim

Thermal properties: U-Value lower cover = 0.77 W/m<sup>2</sup>K  
 U-Value upper cover = 0.68 W/m<sup>2</sup>K  
 U-Value combined = 0.38 W/m<sup>2</sup>K

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

**Stairs:**

Scissor unit: Aluminium

Treads: Aluminium profile

Load bearing capacity per tread: 150kg or 350kg/m<sup>2</sup> 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		
Treads	Aperture size (length)	Floor to ceiling height "A"	Setdown point "B"	Swivel range "C"
8	80 - 160	175 - 200	99 - 92	106
9	80 - 160	200 - 225	111 - 104	118
10	80 - 160	225 - 250	123 - 116	130
11	80 - 160	250 - 275	134 - 128	141
12	80 - 160	275 - 300	146 - 140	153
13	90 - 160	300 - 325	158 - 151	165

Hatchbox external dimensions = aperture size - 2 cm

NOTE: ALL INFORMATION CONTAINED IN THIS DOCUMENT IS STRICTLY CONFIDENTIAL. THIS DRAWING IS THE PROPERTY OF PREMIER LOFT LADDERS AND MUST NOT BE REPRODUCED WITHOUT PRIOR PERMISSION.



PREMIER LOFT LADDERS  
 2 Dawson Drive,  
 Trimley St Mary,  
 Felixstowe, Suffolk. IP11 0YW  
 Tel: 0345 9000 195  
 Fax: 01394 214413  
 www.premierloftladders.co.uk



Other sizes and different ceiling heights are available on request

6000494

Ecco Concertina with Flat Roof Hatch

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.