



# MINI EXTRA



**U<sub>d</sub> VALUE**  
(W/m<sup>2</sup> \* K)



MAXIMUM  
LOAD



PROTECTIVE  
FEET



SEAL



HANDRAIL



YEARS  
GUARANTEE



The mark of  
responsible forestry



COMPLIANCE WITH  
THE STANDARD

**OMAN**<sup>®</sup>

CLASSIC

EI

MINI

FLEX

SOLID

LONG

# MINI EXTRA

# 46 mm

The **MINI EXTRA** loft ladder has got single sealing and hatch thickness **46mm**. **MINI EXTRA** model is ideally suited to conditions where the attic is insulated and does not require additional thermal insulation. The **MINI EXTRA** loft ladder model, thanks to its small dimensions, is perfect for installation in narrow and small corridors. The little size of the stairs were achieved thanks to using the unique 4 section metal-wood ladder. This ladder is equipped with non-slip feet, which perfectly adhere to the ground and prevent scratches on the floor surface. Our non-slip feet included in **MINI EXTRA** loft ladder provide an aesthetic finish for the ladder after cutting. To increase security and for comfortable use our **MINI EXTRA** loft ladder is also equipped with stable and durable handrail. In the interest of user convenience, the handrail has been designed in such a way that it can be mounted on the left or right side depending on customer preferences. The excellent quality of materials used for the production of stairs and attention to every details of finish cause that the stairs will satisfy even the most demanding customers. The maximum load during use is up to 160 kg.

## Technical specification

INSULATED HATCH THICKNESS	46 mm
THICKNESS OF THERMAL INSULATION	40 mm
HATCH COLOUR FROM BOTH SIDES	WHITE
METAL-WOODEN LADDER	4 SECTIONS
HEIGHT OF WOODEN BOX	170 mm
WIDTH OF LADDER	365 mm
WIDTH OF STEP	324 mm
DEPTH OF STEP	80 mm
LANDING SPACE	103/130 cm
OPENING DISTANCE/ANGLE	120/125 cm
MAXIMUM CEILING HEIGHT	260/265 cm

### BOX DIMENSIONS [cm]

OUTER BOX DIMENSIONS, MOUNTING OPENING 2 CM LARGER

	80	90	100	110	120
50					
55					
60	✓	✓	✓		
70	✓	✓	✓		

### Non-Standard dimensions

Min - Max Length	80 - 100 cm
Min - Max Width	60 - 80 cm

\*Unusual dimensions available in full size of untypical stairs can not exceed 1 m<sup>2</sup>

## Accessories



MASKING BATTEN

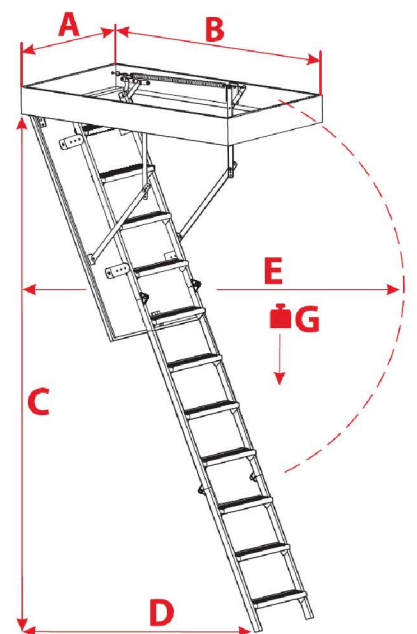


MOUNTING SYSTEM



HATCH BALUSTRADE

## Technical draw



> 90

C 265 cm

D 130 cm

E 125 cm

G 160 kg

< 90

C 260 cm

D 103 cm

E 120 cm

G 160 kg