

Airtight Loft Ladder **POLAR EXTREME**

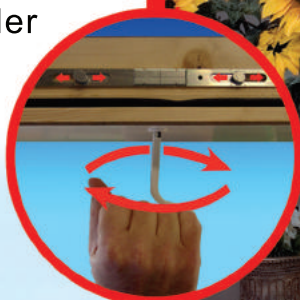
INSULATION STAIRS

- Comes fully assembled
- Fully insulated timber loft ladder
- Airtight class 4
- Thickness of lid 87 mm
- Pine treated frame and steps
- Comes with a steel handrail
- No joints on the seal disguising strips
- Stair shoe, plastic feet
- User friendly double click opening and closing mechanism
- Can withstand loads of up to 150 kg
- Manufactured under ISO 9001:2000

U-Value
0,4



Stair U-Value 0,4 +
ISO top lid plus 87
=U-Value 0,2



87 mm



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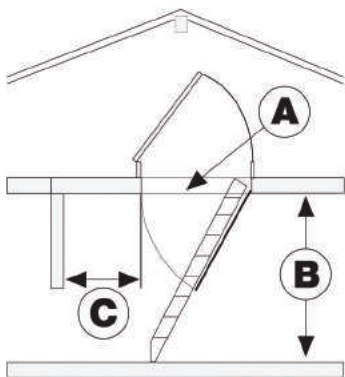
Wooden Loft Ladder With Extreme Insulation

ADVANTAGES

- Checked DIN EN 14975 (2007)
- Tested U-value 0,59 W/m²K
(Ift Rosenheim No: 12-00646-PRO4)
- Tested U-value with ISO-upper lid set 0,37 W/m²K
(Ift Rosenheim No: 12-00646-PRO3)
- Airtight Class 4 (DIN EN 1026)
- 2-point turning lock
- Insulated hatch with the thickness of 87 mm
- No joints on the seal
- Dove tail joint treads 27 mm thick
- Strong massif-wooden frame with the thickness of 27 mm
- Equipped with steel safety hand rail and stair shoes
- Holds weight 150 kg

OPTIONS

- ISO-upper lid set (plus 87)
- Paneling Minka Fix 27 mm
- Hatch safety rail
- Blower-Door-Set



A rough opening size	frame size	B floor to ceiling height	C landing space	item no.	ISO-OD Plus 87
114/55	113/54/13	-275	65	10651	10702
114/70	113/69/13	-275	65	10652	10703
120/60	119/59/13	-280	55	10653	10713
120/70	119/69/13	-280	55	10654	10714
130/60	129/59/13	-280	45	10656	10716
140/70	139/69/13	-280	35	10658	10718