TECHNICAL SPECIFICATION

FAKRO®

ATTIC LADDER LMB

I. APPLICATION

The LMB is a basic model of FAKRO attic ladders with a metal ladder. It is ideal for occasion use in areas where the basic insulation is needed. LMB attic ladder is equipped with insulated door with a plastic latch for positionining the hatch in the box, a gasket to reduce air leak and a handrail which assists in climbing up and down the ladder.

II. STRUCTURE								
No.	Element	Description						
1	Hatch	Insulated, sandwich type, beige. Thickness: 1". Thermal insulation thickness: ¾". Equipped with plastic latch - opening with use of a control rod.						
2	Frame	Pinewood. Height: 5 ½ ". Gasket: 1x (installation by Customer).						
3	Ladder	Metal. Ladder width: 15". Stringer height: 3 1%". Distance between steps: 9 7%".						
4	Steps	Metal, equipped with anti-slip profile. Step width: 3 1/8". Step length: 13 3/8".						
5	Standard Accessories	Metal handrail. Rod for opening. Plastic ends.						

III. DIMENSIONS						
No.	Rough Opening	Room height				
1	22,5" x 54"					
2	25" x 54"	8'41/2"- 10'1"				
3	30" x 54"					

IV. TECHNICAL PARAMETERS						
Maximum loading	375 lbs					
Heat transfer coefficient	R-value: 3.7					

^{*}manufacturer's internal research

V. COMPATIBLE ACCESSORIES						
Ladder balustrade LXB-U	The balustrade is available in one standard size 30"x54" for all attic ladders.					
Box extension LXN-B	The standard box height is 4". While ordering the LXN please provide ladder type and size.					
Upper hatch LXW-B	The height of the upper hatch box is 7 3/4".					
Metal handrail LXH	Installation to top segment, as an additional handrail on the left side, handrail 29 ½".					
Installation brackets LXK	Maximum ceiling height: 13 ¾ "					



3.7 R-value



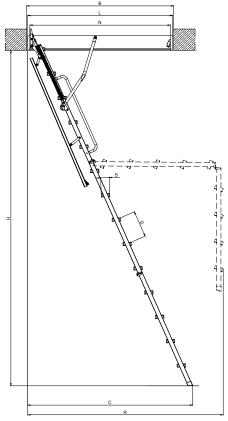
VI. ASSEMBLY INFORMATION

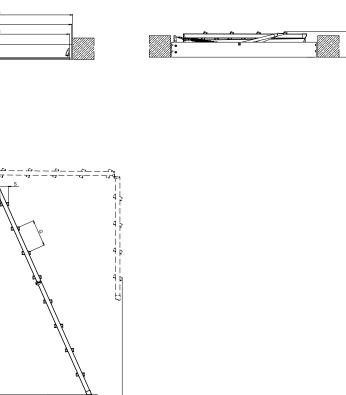
Attic ladder is fully assembled. Only the gasket requires assembly in the box by the customer. The length of the last segment should be cut on-site to suit to existing ceiling height. Installation of the product must be carried out in accordance with the included fitting instructions.

 $\textbf{Pre-installation, installation and safety instruction:} \ \texttt{https://www.fakrousa.com/products/attic-ladders/metal/}$

VII.DETAILED DIMENSIONS







LMB	22 ½ x 54	25 x 54	30 x 54	
Manufacturer's part number	869263	869264	869265	
Ceiling height	Н	8′ 4 ½" - 10′1″		
Rough opening	AxB	22 ½" x 54"	25" x 54"	30" x 54"
Outside frame dimensions	WxL	22" x 53 ½"	24 ½" x 53 ½"	29 ½" x 53 ½"
Internal dimensions	MxN	20 ½" x 51 ¾"	23" x 51 ¾"	28" x 51 ¾"
Projection		72"		
Landing space		61"		
Folded ladder height		9 ½"		
Step length		13 ¾"		
Step width		3 1/8"		
Distance between steps		9 7/8"		
Frame height			5 ½"	
Approx. Weight (lbs)		69	71	76