TECHNICAL SPECIFICATION



ATTIC LADDER LWB-R5

I. APPLICATION

The LWB is a basic wooden model of FAKRO attic ladders that is ideal for occasion use in areas where the basic insulation is needed. LWB attic ladder is equipped with insulated door with a metal 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: 1 %". Equipped with metal latch – opening with use of a control rod.				
2	Frame	Pinewood. Height: 5 ½ ". Gasket: 1x				
3	Ladder	Wooden. Ladder width: 15". Stringer height: 3 ¼". Distance between steps: 9 ¾".				
4	Steps	Wooden, equipped with anti-slip profile. Step width: 3 ¼". Step length: 13 ¾".				
5	Standard Accessories	Metal handrail. Rod for opening.				

III. DIMENSIONS

No.	Rough Opening	Room height
1	22,5″x 54″	
2	25" x 54"	8'- 10'4"
3	30" x 54"	

IV. TECHNICAL PARAMETERS Maximum loading 350 lbs Heat transfer coefficient R-value: 5.0

*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".				
Plastic ends LXS	Before LXS installation cut the bottom segment according to instruction				
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 "				



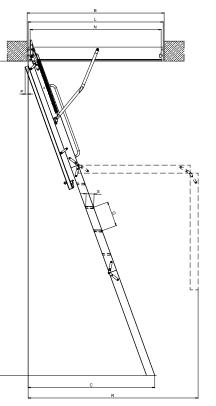
VI. ASSEMBLY INFORMATION

Attic ladder is fully assembled. 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.

Pre-installation, installation and safety instruction: https://www.fakrousa.com/products/attic-ladders/wooden/

VII.DETAILED DIMENSIONS









LWB		22 ½ x 54	25 x 54	30 x 54
Manufacturer's part number	869193	869194	869195	
Ceiling height	Н	8' - 10'4"		
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		67 1/8"		
Landing space		50 ¹ /8"		
Folded ladder height		107⁄8"		
Board movement after opening		1"		
Step length		13 3⁄8"		
Step width		3 1⁄8"		
Step thickness		7⁄8"		
Distance between steps		9 7/8"		
Frame height		5 ½"		
Approx. Weight (lbs)		59	61	65