

TECHNICAL SPECIFICATION

ATTIC LADDER LWP

I. APPLICATION

LWP is an insulated folding attic ladder designed to provide safe and easy access to non-inhabited spaces. It eliminates a need for installing more expensive and space consuming staircases. Fakro **LWP** model is recommended for garage and inside a house installation.

II. STRUCTURE				
No.	Element	Description		
1	Hatch	insulated, sandwich type, beige thickness: 1¾". thermal insulation thickness: 1½". hatch equipped with a lock.		
2	Frame	pinewood height: 5½" gasket: 1 pcs		
3	Ladder	pinewood ladder width: 15" stringer height: 3½" distance between steps: 9½".		
4	Steps	made of pinewood, equipped with anti-slip profile. step width: 31%" thickness: 7%" length: 1314" adjustable ends with rubber caps		
5	Standard Accessories	adjustable ends with rubber caps. handrail in red colour. control rod for opening the hatch.		

III. DIMENSIONS				
No.	Rough Opening	Room height		
1	22,5"x 47"	7'8" - 9'4"		
2	25"x 47"			
3	22,5"x 54"	8' - 10'4"		
4	25"x 54"			
5	30"x 54"			
6	22,5"x 54"	8′9 ½″ - 10′8″		
7	25"x54"			
8	30"x54"			

IV. TECHNICAL PARAMETERS				
Maximum loading	350lbs			
Heat transfer coefficient	R-value: 5.7			

V. COMPATIBLE ACCESSORIES				
Metal handrail LXH	While ordering handrail please provide attic ladder type. Handrail can be mounted on the left or right side of ladder.			
Ladder Balustrade LXB-U	The balustrade is available in one standard size 30"x54" for all attic ladders.			
Wooden trim LXL-W	The trims are available in one size 30"x54" for smaller sizes have to be cut.			
PCV trim LXL-PVC	The trims are available in one size 30"x54" for smaller sizes have to be cut.			
Box extension LXN	The standard box height is 4". While ordering the LXN please provide ladder type and size.			
Upper hatch LXW	The height of the upper hatch box is 7¾".			
Installation brackets LXK	Maximum ceiling 13¾"			
Unloading mechanism LXM-W	The unloading mechanism is available for sizes 25x, 30x			





5.7 R-value

VI. ASSEMBLY INFORMATION

The **LWP** Attic Ladder is delivered fully assembled, ready for installation without any pre-installation work. It features a sturdy construction and is designed for quick and straightforward installation. The ladder includes adjustable ends, making it easy to trim or adapt the bottom segment on-site to match the exact ceiling height. Installation must be performed in accordance with the included fitting instructions.

Pre-installation, installation and safety instruction: http://www.fakrousa.com/our-products/offer/-installation-instructions/ **Installation movies:** http://www.fakrousa.com/our-products/offer/attic-ladders/



