



Quality Access Doors- **FAST!**

# SUBMITTAL/TECHNICAL DATA SHEET

## APPLICATION

LST is an insulated scissor 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. Insulated scissor model LST is recommended for garages, inside houses, projects with insulation requirements.

## SPECIFICATIONS

### HATCH:

Insulated, sandwich type, white  
Thickness: 1 3/8".  
Thermal insulation thickness: 1 1/8".  
No lock – unloading mechanism automatically presses the hatch to the box, opening with the use of a control rod.

### FRAME:

Pinewood ladder box with metal trim and quick-installation brackets included.  
Height: 7 5/8"  
Gasket: 1 pcs

LADDER: Metal scissor ladder.

### STEPS:

Metal, equipped with anti-slip profile.  
Tread width: 3 1/8"  
Length: 11 1/8", 15",

### STANDARD ACCESSORIES:

Control rod for opening the hatch  
White metal trim  
Installation brackets

SKU: **BAG-LST**

## SCISSOR ATTIC LADDER



## DIMENSIONS AND APPEARANCE

[>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<](#)

### DIMENSIONS:

Rough Opening	Room Height
22 1/2" x 31 1/2"	Standard: 8'2 3/8" - 9'2 1/4" adjustable to: 7'6" - 10'10" Details in chart below
27 1/2" x 31 1/2"	
22 1/2" x 47"	
25" x 47"	
22 1/2" x 54"	
25" x 54"	
30 1/2" x 54"	

### TECHNICAL PARAMETERS:

Maximum Loading
350 lbs
Heat Transfer Coefficient
R-value: 5.2

### COMPATIBLE ACCESSORIES:

Ladder Balustrade LXB-U	The balustrade is available in one standard size 30"x54" for all attic ladders.
Installation brackets LXX	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 73/4". For the LST model ladder, the extension box should be installed prior to the upper hatch.
LSS additional step	To increase the length of the ladder you can use an extra step: LSS-38 for size 27 1/2 x 31 1/2, 30 1/2 x 54, LSS-31 for sizes: 22 1/2 x 31 1/2, 22 1/2 x 47, 22 1/2 x 54, 25 x 47, 25 x 54.

### ASSEMBLY INFORMATION



The LST Attic Ladder is delivered to the customer fully assembled. Before installing the attic ladder in the ceiling, screw the finishing lining slats to the upper hatch. The product is installed with the use of mounting brackets included to the ladder (maximum ceiling thickness 94/5 "). Installation of the product must be carried out in accordance with the included fitting instructions.

For more details see the second page

## PROJECT DATA

PROJECT NAME :	QTY	W	H	OPTIONS
ARCHITECT :				
DEALER :				
CONTRACTOR :				
LOCATION :	SPECIAL INSTRUCTIONS :			
DATE :	SUBMITTAL APPROVAL : (signature or stamp)			
TAGGING INSTRUCTIONS :				

For a complete list of options visit  
[www.BestAccessDoors.ca](http://www.BestAccessDoors.ca)

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Additional Product Info.

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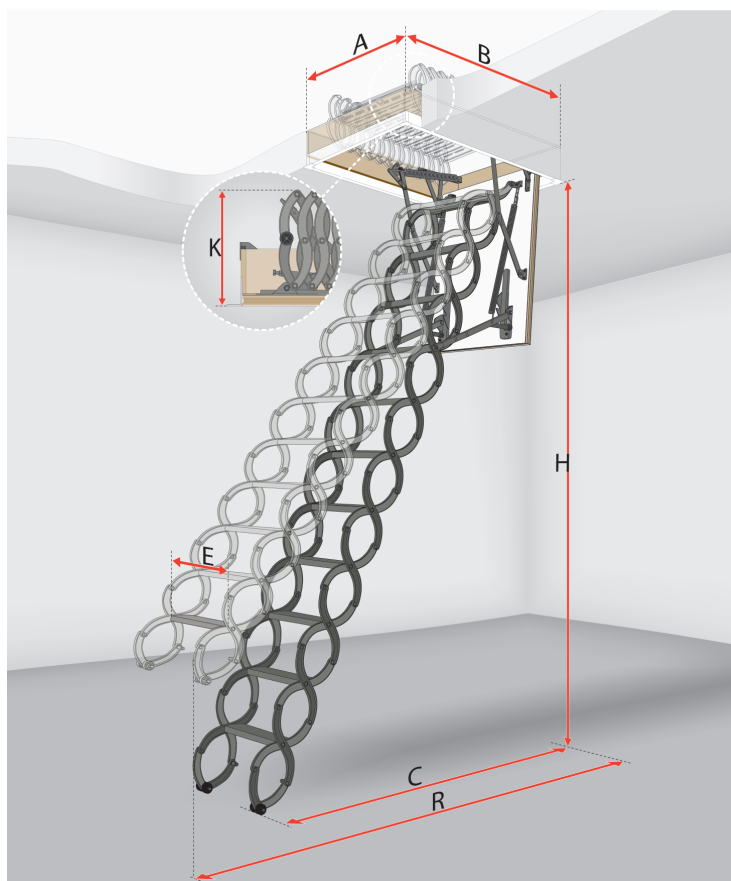


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# BAC-LST

# SCISSOR ATTIC LADDERS

SIZE:								
LST		22½x31½	27½x31½	22½x47	25x47	22½x54	25x54	30½ x 54
Manufacturer's part number		66875	66876	66820	66821	66822	66823	66877
Ceiling height	H	8'2¾" - 9'2¼"						
Rough opening	AxB	22½"x31½"	27½"x31½"	22½"x47"	25"x47"	22½"x54"	25"x54"	30 ½" x 54"
Outside frame dimensions		22"x31¼"	27"x31¼"	22"x465/8"	24½"x465/8"	22"x53¾"	24½"x53¾"	30" x 53¾"
Outside frame dimensions including trim		243/8"x33¼"	291/8"x33¼"	243/8"x49"	26¾"x49"	243/8"x55¾"	26¾"x55¾"	317/8" x 55 ¾"
Internal frame dimensions		20½"x29¼"	251/8"x29¼"	20½"x 44¾"	227/8"x44¾"	20½"x51⅞"	227/8"x51¾"	28" x 51 ¾"
Projection	R	59"						
Landing space	C	57½" – 52¾"						
Folded ladder height	K	15"						
Frame height		7⅝"						
Approx. Weight (lbs)		84	92	88	93	97	99	110
Step length	E	11⅞"	15"	11⅞"				15"
Step width		3⅞"						
Possibility of adding additional steps		LSS-31	LSS-38	LSS-31				LSS-38



1 step removed		1 additional step		2 additional steps	
7'6½"	8'2¾"	9'2¼"	9'10⅞"	9'10⅞"	10'10"
Ladder dimensions are equal to all sizes.					
55⅞"		63"		67"	
53⅞"	51⅝"	59"	57⅞"	63"	59"