



FIRE CERTIFIED PRODUCTS

Loft ladder LEX60, EI30 LEX60 SAX, EI30

Manufactured in coniferous wood. Delivered ready to assemble with a complete frame as well as detailed assembly instructions with pictures. The trap door is unvarnished, effectively insulated and sealed. The trap door is spring balanced with an espagnolette locking with two bolts. Easy to manoeuvre with an opening handle.

Two types of ladder; a folding 3-part ladder in wood or "SAX" concertina, made of plated aluminium, extendable, particularly suitable in areas of limited space and with extra high ceilings. Both types fit on to the trap door when folded and no loft clearance space is required.

Fire standard EI30 according to Swedish Standard Approval Certificate 0363/93. The frame is fitted with a fire resistant list.

Flexible

Alternative measurements and finished paintwork on order.

Areas of usage

Houses, where fire-rating is required.

Loft ladder LUXPROFFS EI15, E60, LUXPROFFS SAX Wall/Inspection hatch LUXPROFFS EI60

Manufactured in anti-corrosive treated steel and delivered ready to assemble. The trap door contains mineral wool insulation and is fitted with a drop lock. It is also available with assembled cylinder locking (ordered separately).

Easily fitted with pre-drilled holes in the frame; expansion-shell bolts when fitted to concrete beams and Hexagon head wood screws when fitted to wooden beams. Can also be directly founded into place. Two types of ladders; folding 3-part made of aluminium (gas piston balanced) or "SAX" concertina, made of plated aluminium (spring balanced), extendable, particularly suitable in areas of limited space and with extra high ceilings. Both types fit on to the trap door when folded and no loft clearance is required.

Loft ladder: Swedish Standard Approval Certificate No.3385/90.

Fire Standard: EI15, E60.

Wall hatch: Swedish Standard Approval Certificate No.0041

Fire Standard: EI 60



Flexible

Alternative measurements on order

Areas of usage

In public areas such as apartment buildings and in industrial environments such as connection ducts to attics, lift rooms and ventilation areas where fire-rating is required.

Wall hatch coniferous SAN 60, EI30

Manufactured in coniferous wood. Delivered ready to assemble with a complete frame as well as detailed assembly instructions with pictures. A wooden frame with hard fibreboard on both sides. The hatch door is unvarnished, effectively insulated and sealed. Espagnolette locking, easily manoeuvrable with opening handle. Fire resistant up to 30 mins from both sides according to Swedish Standard Approval Certificate SITAC no.1157/00. The frame is fitted with a fire resistant list.

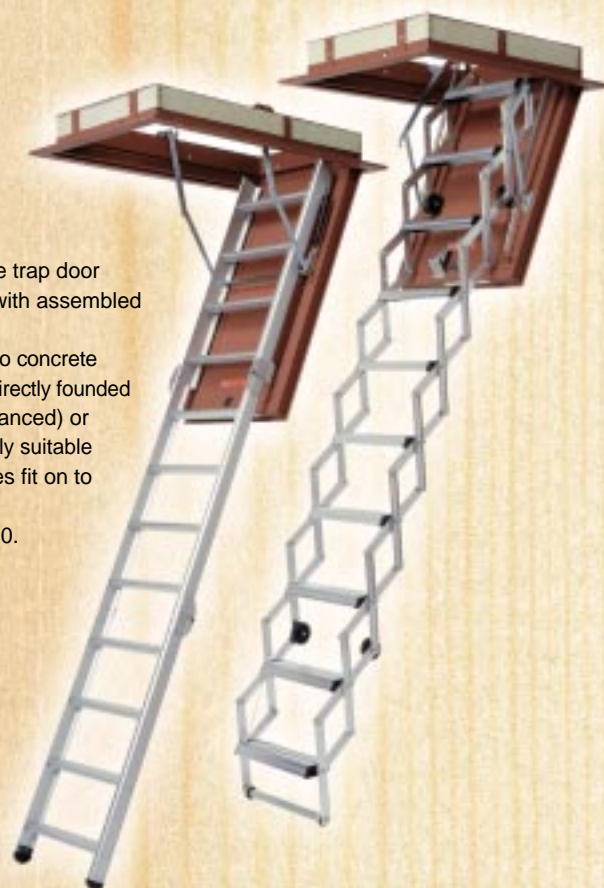
Flexible




Alternative measurements and finished paintwork on order.

Areas of usage

Attic storage space, for example, support walls and other fire partition walls.

Fire-rating applies to walls only.



Product	Size of casing (mm)	Type of ladder *)	Ceiling height (mm) standard (highest)	Insulation (mm)	Insulation-Factor	Sealing	Weight (kg)
LOFT LADDER							
Fire rate EI30							
LEX60, EI30	540 x 1130	wooden 3-part	2700 (-3200)	60 rock wool	1,00	Yes	26
LEX60, EI30	700 x 1130	wooden 3-part	2700 (-3200)	60 rock wool	1,00	Yes	28
LEX60 SAX, EI30	540 x 820	concertina	2500 (-3400)	60 rock wool	1,00	Yes	27
LEX60 SAX, EI30	540 x 1130	concertina	2500 (-3400)	60 rock wool	1,00	Yes	30
LEX60 SAX, EI30	700 x 1130	concertina	2500 (-3400)	60 rock wool	1,00	Yes	32
Fire rate EI15, E60							
LUXPROFFS SAX	600 x 800	concertina	2500 (-3400)	50 rock wool	3,80	No	41
LUXPROFFS SAX	570 x 1100	concertina	2500 (-3400)	50 rock wool	4,17	No	50
LUXPROFFS A4220	570 x 1100	alu. 3-part	2620 (-3280)	50 rock wool	4,23	No	41
LUXPROFFS A4230	700 x 1400	alu. 3-part	2620 (-3280)	50 rock wool	3,96	No	54
WALL HATCHES							
Fire rate EI30							
SAN60, EI30	540 x 790	–	–	60 rock wool	1,00	Yes	10
SAN60, EI30	580 x 1100	–	–	60 rock wool	1,00	Yes	17
Fire rate EI60							
LUXPROFFS B4010	570 x 800	–	–	50 rock wool	3,93	No	22
LUXPROFFS B4020	570 x 1100	–	–	50 rock wool	4,23	No	31
Accessories:							
Top Hatch	**)	–	–	30 polystyrene	**)	Yes	12
LEX extension part wood		up to 3200 mm	–	–	–	–	3
LUXPROFFS extension part alu		up to 3280 mm	–	–	–	–	2,5
Opening handle	L: 1050 mm (with extension)						
Handrail universal, white metal ***)	(not suitable for SAX concertina ladder)						0,6
Handrail, primed steel	Fits only LUX PROFFS 700 x 1400					2	
Guard rail wood	biggest size of casing : 700 x 1300						7
Guard rail, alu	biggest size of casing: 725 x 1400					9	
							
STEP WOOD				STEP ALU		STEP CONCERTINA	



*) It is important that the ladder is adjusted according to the ceiling height, see assembly instructions.

Wooden 3-part ladder: Standard 2700. An additional 150 mm can be added, 2850 mm in total, by altering the angle of the ladder. This is done by moving the attachment points for the side fittings. When fitted to lower ceilings the ladder is shortened according to the assembly instructions. When fitted to higher ceilings an extension part must be used, extending the ladder length up to 3200 mm.

Alu 3-part ladder: Standard 2620 mm. When fitted to lower ceilings the ladder is shortened according to the assembly instructions. When fitted to higher ceilings an extension part must be used, extending the ladder up to 3280 mm.

Concertina ladder: Ordered in accordance with the ceiling height. 2500 mm = 10 steps, 2750 = 11 steps, 3000 = 12 steps, 3200 = 13 steps, 3400 = 14 steps. A hatch holder and a longer handle is delivered when the ceiling height exceeds 3000 mm. Ladder steps can be removed, with the exception of the top and the bottom step.

***) Top hatch

Ordered according to the external frame dimensions on the loft ladder. Insulation-factor varies between 0,32-0,47 depending upon the existing loft ladder. Note: cannot be combined with extension part.

STOCKIST

We apply Quality system ISO 9001

*The manufacturer reserves the right to make technical alterations!
Midmade is manufactured and promoted by*

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