

AKUSTIK Lamella curtain



Rooms with big, beautiful glass sections often bring difficult acoustics. That is when Akustikmiljö's product, the acoustic lamella curtain, fits in, without disturbing the impression. The advantage of this product is its powerful effect on the acoustics on a surface that is often the hardest in the room, contrary to normal curtains that provide very little acoustic damping. AKUSTIK Lamella curtain works just as a normal lamella curtain and can be varied from completely closed, only letting through little light, to completely open giving a sense of closeness to the nature outside. Of course the lamella curtain can also be pushed aside if you wish a more intensive sound in the room.

A discreet and efficient absorbent for elegant environments as well as for advanced listening rooms.

Akustikmiljö's AKUSTIK Lamella curtain is available with lamellae in a number of colours and can be adapted to the size you need, if necessary.

The curtain is easy to install and as standard it is delivered with a manual control. Electric control can be delivered if additionally ordered.



Designation when ordering

“Akustikmiljö AKUSTIK Lamella curtain”.

Art. No. 440001 AKUSTIK Lamella curtain with lamella height 0-1500 mm, thickness 20 mm and lamella width 127 mm.

Art. No. 441001 AKUSTIK Lamella curtain with lamella height 1501-2400 mm, thickness 20 mm and lamella width 127 mm.

Art. No. 442001 AKUSTIK Lamella curtain with lamella height 2401-4000 mm, thickness 20 mm and lamella width 127 mm.

Suspension rails are included. A number of different wall and ceiling attachments as well as electric controls are available as optional extras.

Product information

- Sound absorbent made of 100 % polyester fibre.
- Under the trade mark Sund® the fibre has been used by Akustikmiljö for several years as subceiling and sound absorbent.
- Can withstand moisture, is scentless and does not rot or mould.
- No glue or adhesives.
- Does not provide any measurable emissions, is not allergenic, skin sensitizing or irritating to the respiratory passages.
- Since the 1960's, the fibre has been used for textile purposes as well as for many applications within the medical service, without any problems.

Cleaning

The absorbents are best cleaned with a dry brush, a vacuum-cleaner, a blower or, as an alternative, wet cleaning with cold water, a clean cloth and environment-friendly washing or cleaning detergents.

Fire-technical qualities

AKUSTIK Lamella curtain has been tested by the Swedish SP as non-inflammable according to NT FIRE 002.

Acoustic qualities

Performed by the Swedish SP according to ISO 354 and ISO 11654

Product	Surface	Constr. height	Frequency Hz							αw
			63	125	250	500	1'	2'	4'	
Lamella	Trias 90°	200+127	0,00	0,15	0,30	0,50	0,70	0,90	1,0	0,55
Curtain	45°	200+90	0,05	0,15	0,40	0,70	0,85	0,95	1,0	0,70
	20 mm stängd	200+20	0,00	0,25	0,60	0,95	0,90	1,0	1,0	0,90

Akustikmiljö was started in 1996 and today is one of the leading companies within the acoustic trade. Akustikmiljö's business concept is to design sound-improving solutions aimed for anything from modern settings designed by architects and music studios to K-labelled (under national protection) seventeenth century buildings. Akustikmiljö's head office and production plant are found in Falkenberg, Sweden, and we deliver solutions to a number of countries all over Scandinavia and parts of Europe.



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