

PRINT ACOUSTIC

Sound absorbent



Create your own decorative home or office environment, with your own black-and-white or colour photos and motifs. PRINT ACOUSTIC is actually sound absorbing pictures printed and mounted in frames with keyhole suspension for easy installation. PRINT ACOUSTIC is available with visible frames in black or white, if you prefer hidden frames we recommend our SINGLE ABSORBENT.

PRINT ACOUSTIC is a simple sound absorbing picture where you choose your own motif. Photographs, texts, logotypes or other works of art are printed directly on the absorbents, without the sound qualities disappearing.

We then fit the sound absorbents into black or white-painted frames with keyhole suspension for easy installation. If you prefer a hidden frame, we recommend our SINGLE ABSORBENT.

PRINT ACOUSTIC is suitable for rooms where the sound environment is given priority, without foregoing the aesthetics.

You are welcome to contact us for our recommendations and for the right choice of product, and we shall help you create a comfortable and beautiful acoustic environment!



Svartvitt fotomotiv 1200 x 1600 x 50 mm inskickat av kund.



JAN. 2009



Nyckelhålsupphängning i baksida av ram.

Designation when ordering

- "Akustikmiljö's PRINT ACOUSTIC sound absorbent"

Cleaning

The easiest way to clean the absorbents is by using a dry brush, vacuum-cleaning, a blower or, as an alternative, wet cleaning with cold water, a clean cloth and environment-friendly dishwashing, washing or cleaning detergents.

Product information

- Sound absorbent made of 100 % polyester fibre.
- Under the trade mark Sund® the fibre has been used by Akustikmiljö as sub-ceilings and sound absorbents for several years.
- Withstands moisture, is scentless and does not rot or mould.
- No glue or binding agent.
- Does not provide any measurable emissions, does not provoke allergy, skin sensitization or irritancy to the respiratory passages.
- Ever since the 1960ies, the fibre has been used for textile purposes as well as for many applications within medical care, without any problems.

Size

1200 x 900 x 50, 1200 x 1600 x 50 mm

Fire-technical qualities

With Akustikmiljö's standard surface SINGLE ABSORBENT fulfils the fire-technical requirements for class 1 surfaces, (B-s1,d0).

Acoustic qualities

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

Product	Surface	Constr. height	Frequency Hz							α_w
			63	125	250	500	1'	2'	4'	
PRINT, 50 mm	CM	50 mm	0,05	0,25	0,55	0,85	1,0	0,95	0,90	0,85
	stand	100	0,10	0,30	0,65	0,95	1,0	0,90	0,90	0,90
	31 kg/m ³ nonw.	250	0,10	0,40	0,85	0,95	0,85	0,95	0,95	0,95
PRINT	Trevira	50	0,05	0,30	0,60	0,95	1,0	0,95	0,85	0,90
	CS	100	0,10	0,35	0,75	1,0	1,0	0,90	0,90	0,95
	31 kg	fabric	250	0,15	0,50	0,95	1,0	0,85	0,95	0,90

Akustikmiljö was started in 1996 and today represents one of the leading companies within acoustics. 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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