

Product information

DATA SHEET



FibroTech PROFF acoustic panel – for ceiling and walls

FibroTech PROFF offers a wide range of 3 meter long acoustic panels with exactly the same good properties as those we already know. PROFF is available in two variants:

PROFF Basic, which is the traditional acoustic panel with equal distance between the slats.

PROFF Signature, which has varying distance between the slats and thereby creates a different look and a different expression. Common to both variants is that they are both made of MDF and genuine wood veneer, giving them a beautiful and varying look and expression without knobs.

PROFF Basic acoustic panels are available in the colors:

- Light Oak
- Grey Oak
- Oiled Oak
- Smoked Oak
- Walnut
- Ash
- Black Oak

PROFF Signature acoustic panel is available in Light Oak.

Both variants have the dimension 22x605x3000 mm. The acoustic panels add an aesthetic dimension to the room, gives a little bit of edge to the identity of the home and creates a warm expression in the home. The acoustic absorption of the panels provides a comfortable indoor climate.

Set up as a ceiling - or on a wall

FibroTech PROFF acoustic panels can both be set up as a ceiling or on walls. The panels must be installed in an existing fire-approved building using glue and screws. It is not recommended to set up the acoustic panels in rooms with high humidity. Use FibroTech UNIKA acoustic panels for that instead.

Be aware that there will be differences in the veneer from each individual production, which is why we do not recommend getting multiple deliveries for the same project. For FibroTech PROFF acoustic panels there is a completion list, so you can create beautiful finishes. Color nuances can also appear until the list has received UV lighting.



Miljømerket for ansvarlig skovbrug



DATA
ACOUSTIC PANEL

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FibroTech Acoustic panel – PROFF Signature and Basic - 3 meters

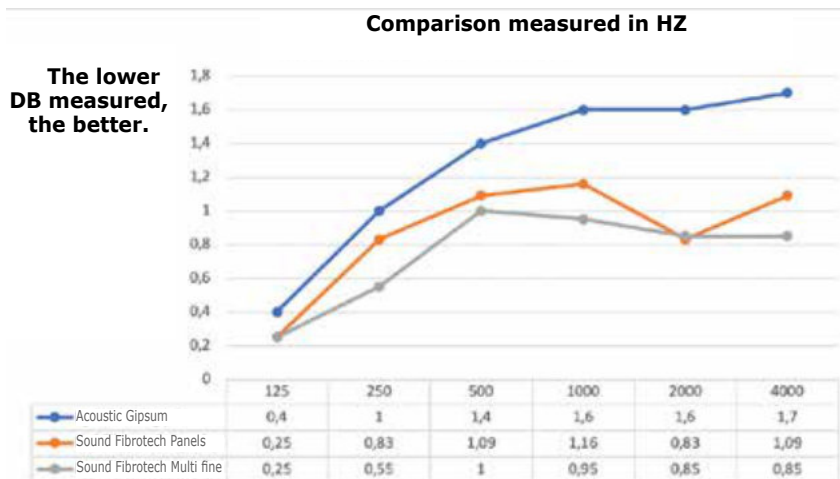
DB nr.	Product and colour	Dimension	m2/panel	Weight pr. panel
2122779	Signatur PROFF Acoustic panel Light Oak, black MDF core / black polyester	22x605x3000 mm	1.82 / 40 pcs.	pr. pll 16.84
2122780	Basic PROFF Acoustic panel Light Oak, black MDF core / black polyester	22x605x3000 mm	1.82 / 40 pcs.	pr. pll 16.84
2151335	Basic PROFF Acoustic panel Smoked Oak, black MDF core / black polyester	22x605x3000 mm	1,82 / 40 pcs.	pr. pll 16.84
2151340	Basic PROFF Acoustic panel Grey Oak, black MDF core / black polyester	22x605x3000 mm	1.82 / 40 pcs.	pr. pll 16.84
2151335	Basic PROFF Acoustic panel Oiled Oak, black MDF core / black polyester	22x605x3000 mm	1.82 / 40 pcs.	pr. pll 16.84
2151330	Basic PROFF Acoustic panel Walnut, black MDF core / black polyester	22x605x3000 mm	1.82 / 40 pcs.	pr. pll 16.84
2151347	Basic PROFF Acoustic panel Ash, black MDF core / black polyester	22x605x3000 mm	1.82 / 40 pcs.	pr. pll 16.84

Accessories

2119000	FibroTech Adhesive, cartridge, white	12 pcs./box	300 ml.
2119001	FibroTech Adhesive, bucket, white	4 pcs./box	2.5 kg.
1936643	FibroTech Screw, black, TX 20 - RAL 9005	5,0x45 mm	100 pcs.

Frequency(HZ)	Sound absorption
100	0,18
125	0,25
160	0,47
200	0,65
250	0,83
315	0,8
400	0,98
500	1,09
630	1,05
800	1,05
1000	1,16
1250	1,01
1600	0,91
2000	0,83
2500	0,98
3150	1,01
4000	1,09
5000	0,94
NRC	0,95

Sound measurement:



Contact:

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Properties:

The right side shows the standard tolerances for the acoustic panels.

FIRE:

Reaction to fire:

This type is not fire approved. Shall only be mounted on existing approved constructions.

Polyester: B1

TOLERANCES:

Length (mm): +/- 2
Width (mm): +/- 2
Thickness (mm): +/- 2
Weight (%): +/- 10
Perpendicularity (mm): +/- 2
Flatness (mm): +/- 3