Quickinfo

PET felt
♻ from recycled material
absorption class C
🔥 flame retardant up to B-s1, d0*

Types

thickness
25 mm

full plate

Colours

FELT 12

acoustic surface

EN Acoustic element made of 12 mm thick, high quality, self-supporting, at least 50 % recycled PET felt with sound absorbing properties; optionally cut round, rectangular, strip-shaped or without cutting as a full-format element; high quality visual and tactile surface; large selection of colours and formats; can be used as wall or ceiling covering to significantly improve room acoustics; packaging unit depends on format

DE Akustikelement aus 12 mm starkem, hochwertigen, selbsttragenden, mind. 50 % recycelten PET-Filz mit schallabsorbierenden Eigenschaften; wahlweise Zuschnitt rund, rechteckig, streifenförmig oder ohne Zuschnitt als Vollformat-Element; optisch und haptisch hochwertige Oberfläche; große Auswahl an Farben und Formaten; als Wand- bzw. Deckenbelag einsetzbar, zur maßgeblichen Verbesserung der Raumakustik; Verpackungseinheit vom Format abhängig
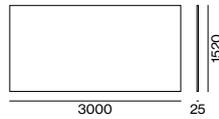
Order options

- grey-red marble
- light grey
- light mint
- rose cream
- salt pink
- straw yellow
- warm apricot
- honeycomb yellow
- light pumpkin brown
- melon red
- light cyan
- light green
- pine green
- royal purple
- brick red
- chestnut red
- cedar brown
- magenta
- concrete grey

FELT 12 surface

	A	B	C	D	E		0.80		0.83
PET felt		α$_w$ 0.75					NRC		SAA

FULL PLATE

COLOUR	L·W·H (mm)	ORDER CODE
○ white	2830·1225·12	0 9 1 - 9 1 W - 2 8 3 0 x 1 2 2 5
other colours	2830·1225·12	0 9 1 - 9 1 ◩ - 2 8 3 0 x 1 2 2 5

the packaging unit is one for a full plate

Mounting accessories

WALL MOUNTING PROFILE SET
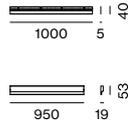
TYPE	L·W·H (mm)	ORDER CODE
1 set aluminium*	1000·40·5	0 9 1 - 7 9 1 1 4 0 0
1 set wood**	950·53·19	0 9 1 - 7 9 1 1 5 0 0

includes 8 profiles and screws for mounting the profiles
1 set required per FELT 12 full plate
*distance from wall 5 mm, **distance from wall 19 mm

WALL MOUNTING PROFILE
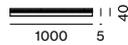
TYPE	L·W·H (mm)	ORDER CODE
aluminium	1000·40·5	0 9 1 - 7 9 1 1 1 0 0

for mounting FELT 12 to the wall
a pair of two profiles required, side cutting possible

SCREWS

TYPE	ORDER CODE
set 50 pcs.	0 9 1 - 7 9 1 1 2 0 0

for mounting FELT 12 to the wall

*for more details see xilence.xal.com/colours