

mood®

SOFTEN, WAVE PANELS



soften®

WAVE PANELS

The press-formed Laine felt panel can be used as a cladding panel covering the entire wall, or it can be made into individual panels. The size of the panel strip, approx. 3 × 1.4 m, allows large surfaces to be created with a minimum of seams.

The panels can be made in the standard felt colours, or the surface can be made using some of the felt-like fabrics from the ready-made collections, e.g. Soul, Luna2 and Hush / Gabriel A/S), or Blazer, Blazer Lite and Synergy / Camira Fabrics.

When using upholstery fabric, the width of the fabrics, which determines the maximum width of the panels, must be taken into account. 170 cm wide fabrics are sufficient for approx. 1300 - 1443 mm wide panels,

150 cm wide fabrics are sufficient for approx. 600 - 1200 mm wide panels.

The size of the panel can be freely determined within the maximum size of the felt panel. Vertical waveform height 24 mm. At a full width of 1443 mm, the wave continues naturally from one panel to the other when installed tightly together. The measure from the bottom of one wave to the next one is about 76 mm. When designing panel widths, it is good to check the continuity of the wave from the production.

The panels can be fixed directly to the wall, providing a lightly damping surface. If you want a particularly good damping effect from the surface, add e.g. 25 mm of acoustic infill at the back. There are several options for the way the panels are installed.

- material 100% PES (made from recycled PET bottles)
- max. size of the felt panel L 1443 x H 3000 mm
- felt panel thickness 8 mm, total shape depth 24 mm
- standard colours light grey, dark grey, white or black
- can be upholstered with felt-like fabrics
- possible acoustic infill 25 mm on the wall with bracing, or pre-fixed to the panel
- with 25 mm acoustic filling, abs. class is A / EN ISO 11654
- indoor climate classification M1 (felt surface & infill)
- fire classification of the felt surface B-s1,d0 / EN 13501-1
- adhesive, nailing, velcro or screws for installation.
- can be cut to size/folding on site with a carpet knife
- delivery in approx. 4 weeks

