

Mode Acoustic Felt Wall Slat



Made using two layers of premium recycled felt, our Wall Slat provides the simple textures and color variations that make a room come alive. The 12mm slats are available in four colors and the 22.75" wide sections can be placed end to end to cover large areas. This system tested as a 0.65 NRC!



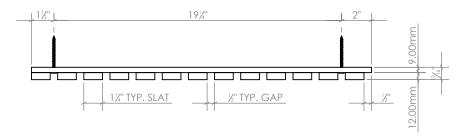
Specifications

Product Name	Mode Acoustic Felt Wall Slat
Lead Times	Fast Ship: 4 weeks Standard: 10 weeks
Content	100% Polyester (PET) with a minimum of 60% recycled content
Thickness	9 & 12mm
Width	22.75"
Height	95.5"
Max Depth	21mm
Weight	11 lbs per sq ft
Edge Options	Exposed felt
Sound Performance	ASTM C423-17: NRC = 0.65. Adding a $1-2$ " air gap behind panel can add 15-20% better NRC performance.
Fire Performance	Class A (ASTM 84)
	0103371 (11011104)
Variations	Mode Felt uses an industry standard felting process. Slight and consistent variations in color and "heathering" should be expected when using this sustainable material. Slight imperfections are within normal manufacturing tolerance and not visible in standard installations.
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Environmental Maintenance	Mode Felt uses an industry standard felting process. Slight and consistent variations in color and "heathering" should be expected when using this sustainable material. Slight imperfections are within normal manufacturing tolerance and not visible in standard installations. Low VOC emissions, formaldehyde and phenol-free. Red List free. Vacuum to remove any loose dirt or dust then use a soft or plastic bristle brush to loosen. Avoid excess pressure. Compressed air can also be used in difficult or large installations. If stains are present, saturate a lint-free cloth with a mild detergent or soap and water solution.

Construction & Installation

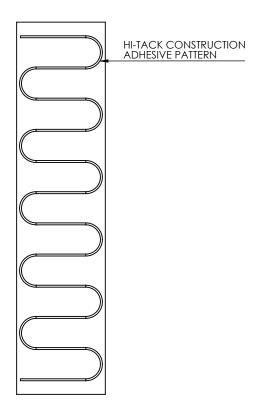
Drywall Screws

- Using like-colored screws for the backer board, screw directly to the wall through the acoustic felt.
- Make sure to use drywall anchors if no joist or stud exists behind the gypsum board. If installing on the ceiling, screw directly to joists/studs.
- We recommend a minimum of 10 screws per panel, ≈24" oc vertically and between the 1st and second slat on either side.



Construction Adhesive

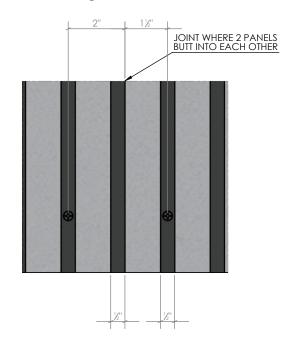
- Use a hi-tack construction adhesive. See pattern below for applying glue to the back of the panel.
- Apply and hold for 30–45 seconds; let cure for 24 hrs.



Peel n Stick

- If ordered with Peel n Stick, simply peel back the cover sheet and apply to the wall.
- We recommend a laser level to ensure application is straight on the first attempt.
 Removing it is difficult and will require heat.

Sequencing



Construction & Installation

Peel n Stick

Leave the hardware, screws, drills, and whatever else in the drawer! Peel n Stick is a double-sided press-on adhesive specifically designed for Mode products! To adhere, simply make a level line guide, press-on planks & go!

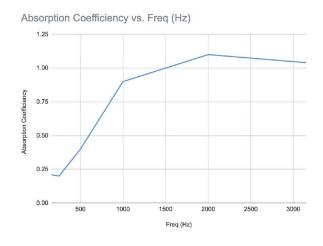
Colors

Slats



Backing Board





Freq (Hz)	Absorption Coefficiency
160	0.21
250	0.20
500	0.40
800	0.70
1000	0.90
2000	1.10
3150	1.04
NRC	0.65

The Noise Reduction Coefficiency (NRC) is calculated as the arithmetic average of the absorption coefficients in the shaded bands only (250, 500, 1250 & 2000 Hz).

ASTM C 423-17: Type A Mounting - Test specimen laid directly against the test surface to simulate a typical wall installation.