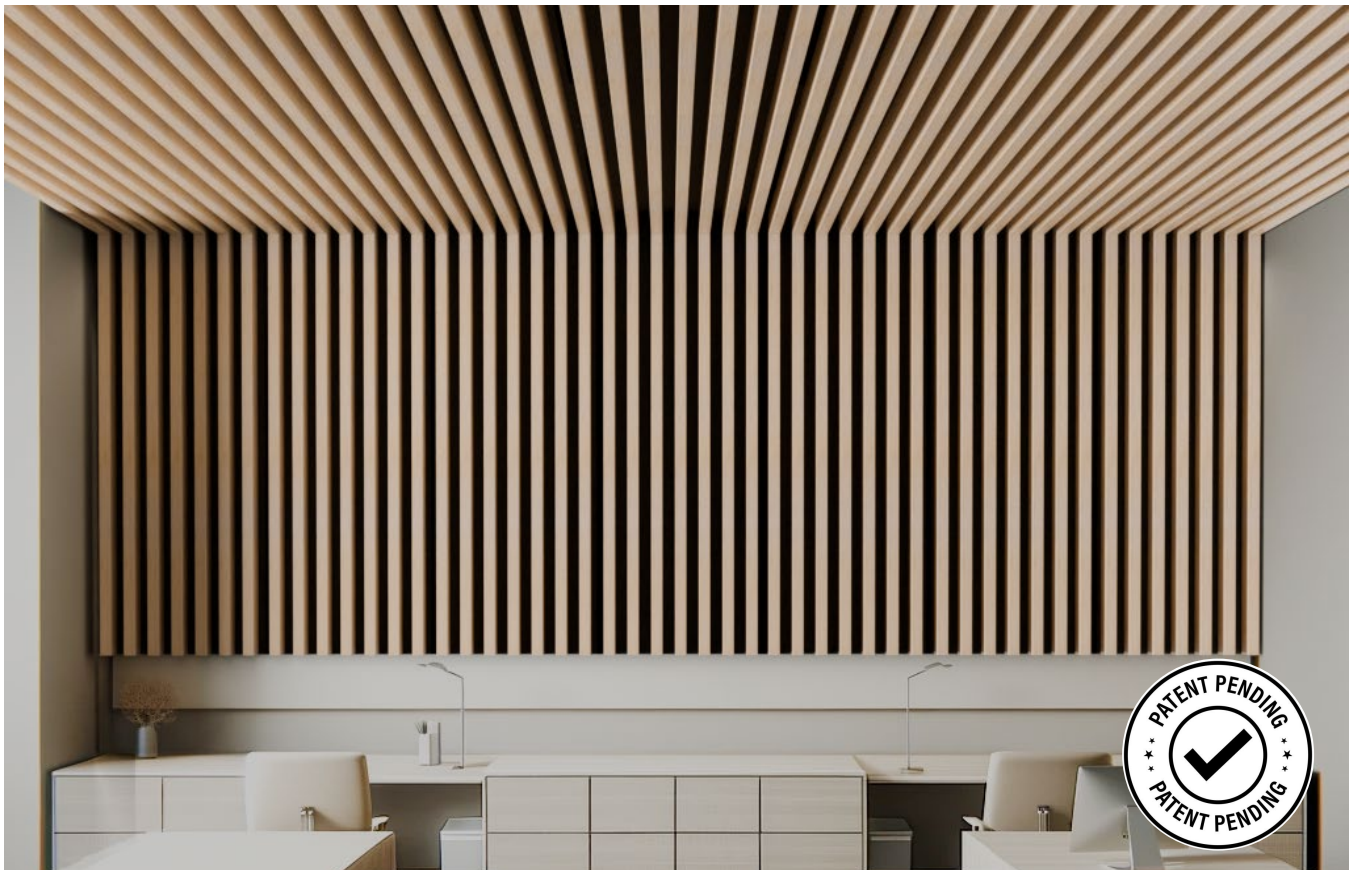
Mode Acoustic Felt Wall Grill



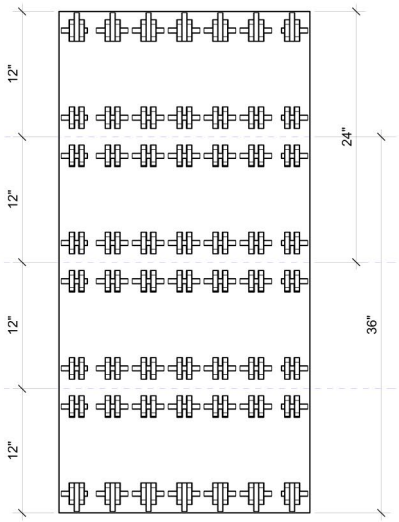
The best of both worlds: the beauty of Mode Acoustic Wood with the functionality of Felt. Mode Acoustic Felt Wall Grill was specifically designed for gridded ceilings and walls. Installing in just minutes, our Feltware system for ceilings is a 100% integrated Felt installation, while walls uses Feltware to z-bar. Offered in 4 standard wood species (and all 16 colors in our portfolio), Felt Grill easily waterfalls from ceiling to floor.

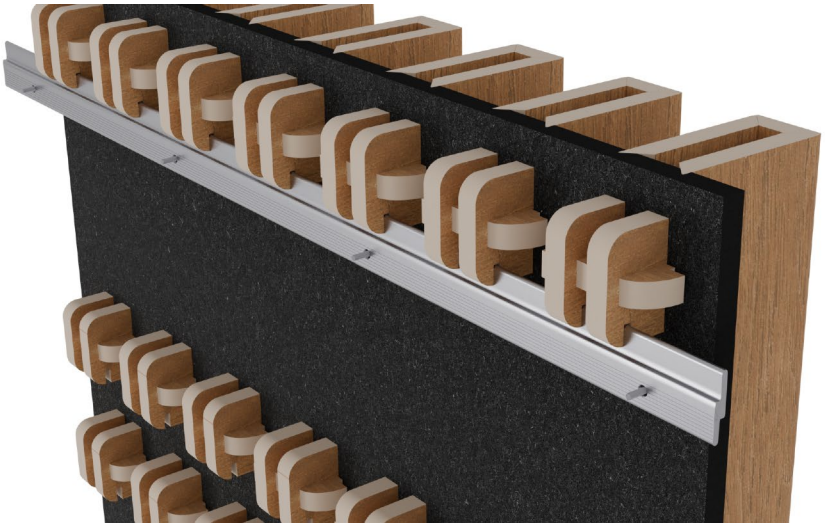
Specifications

Product Name	Mode Acoustic Felt Wall Grill
Content	100% Polyester (PET) with a minimum of 60% recycled content
Felt Thickness	12mm
Size	24” x 48” x 5” and 24” x 24” x 5”
Weight	1.9/lbs per sq ft
Edge Options	Exposed felt
Sound Performance	ASTM C423-17: Wall NRC = 1.05, Ceiling NRC = 1.03
Fire Performance	Product made from Class A PET felt material tested under ASTM-84
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.
Maintenance	Vacuum to remove any loose dirt or dust. You may use a soft or plastic bristle brush to loosen it. Avoid excess pressure. Compressed air can also be used to dust the material in difficult or large installations. If stains are present, you may saturate a lint-free cloth with a mild detergent or soap and water solution.
Warranty	10 years
Unit of Sale	Per Unit

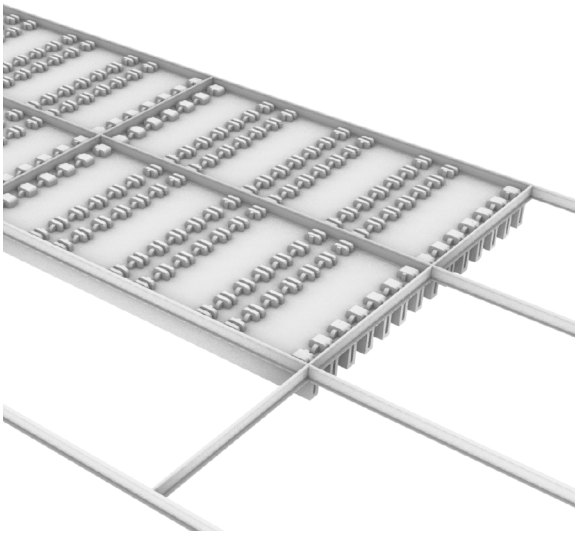
Design & Installation

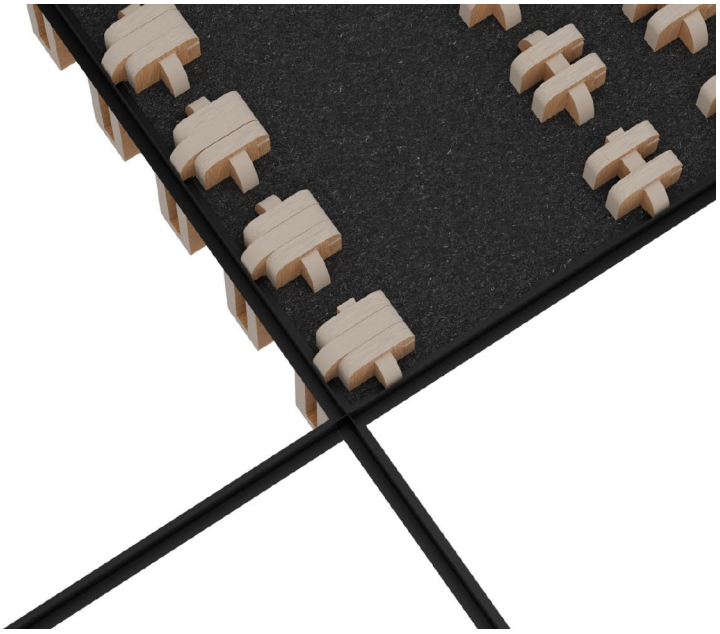
Feltware Wall





Feltware Ceiling

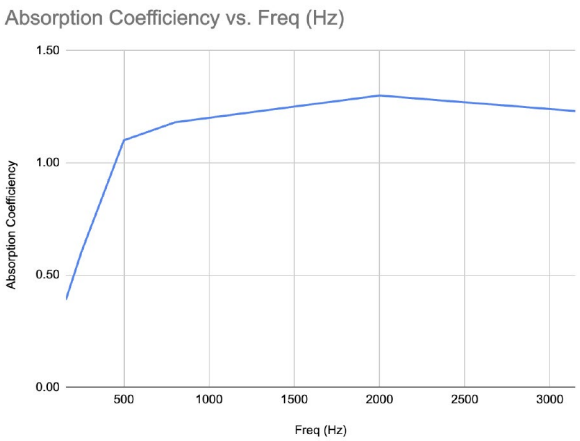




Feltware makes installation 100% pain-free. Feltware ceiling snaps to grid and Feltware wall slides on to Z bar, cutting labor time significantly, saving everyone time and money.

Test Results

Wall

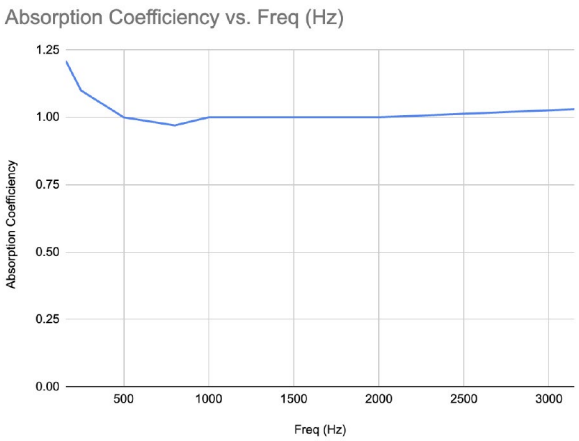


Freq (Hz)	Absorption Coefficiency
160	0.39
250	0.60
500	1.10
800	1.18
1000	1.20
2000	1.30
3150	1.23
NRC	**1.05**

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 F20 Mounting - Tested specimen mounted with Z bar and designed airspace behind it to simulate a standard wall installation.

Ceiling



Freq (Hz)	Absorption Coefficiency
160	1.21
250	1.10
500	1.00
800	0.97
1000	1.00
2000	1.00
3150	1.03
NRC	**1.03**

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 E400 Mounting - Tested specimen mounted with a standard plenum airspace to simulate a typical ceiling grid installation.

Colors


WALNUT
WHITE OAK
ASH
BARN WOOD
SUNFLOWER
SWEET PEA
GREEN BEAN
70'S DARK WASH
80'S ACID WASH
90'S FADED
TANGERINE
CAPPUCCINO
LATTÉ
SALT & PEP
MARBLE
SNOW
ESPRESSO
ENZO
CHARCOAL
SHADOW