

Felt Wall-Rib Panel System

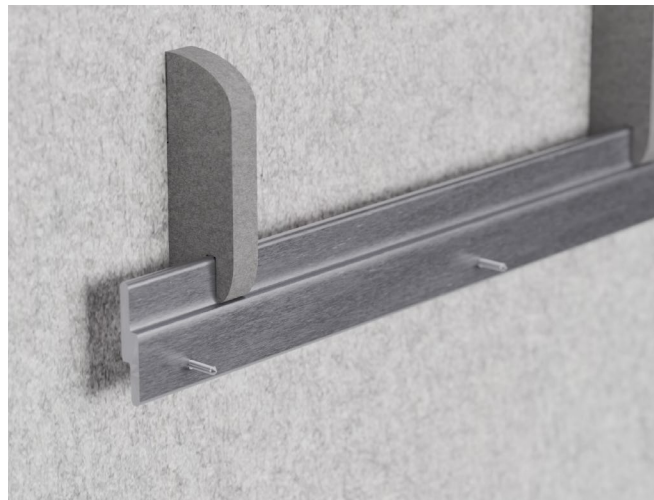
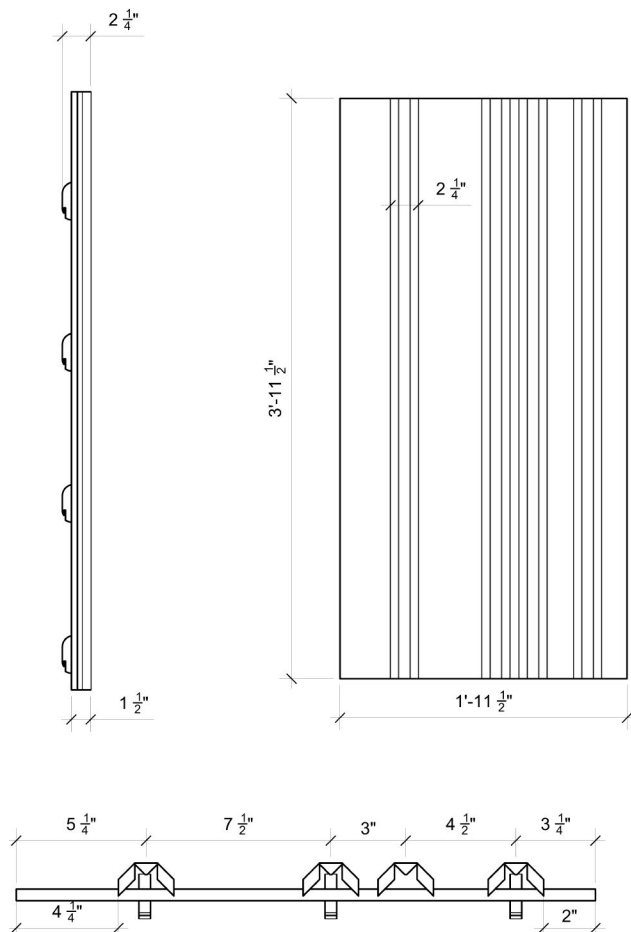


Complexity, involved, and intricate are easy. Simplicity is hard. Felt Wall-Rib makes it look simple but features a number of thoughtful executions, making advanced design and installation simple. Each channel is beveled on all sides for more seamless panel-to-panel mating, the rhythmic lines create more perceptual space, in-field trimming takes seconds, and our new Feltware install system reduces the need for hardware.

Specifications

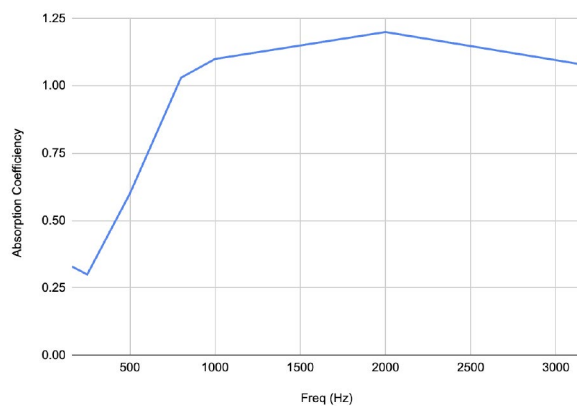
Product Name	Felt Wall-Rib
Content	100% Polyester (PET) with a minimum of 60% recycled content
Felt Thickness	12mm
Size	24" x 48" & 24" x 96"
Product Thickness	2"
Weight	.75/lbs per sq ft
Edge Options	Exposed felt
Sound Performance	ASTM C423-17: NRC = 0.75
Fire Performance	Product made from Class A PET 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



Test Results

Absorption Coefficient vs. Freq (Hz)



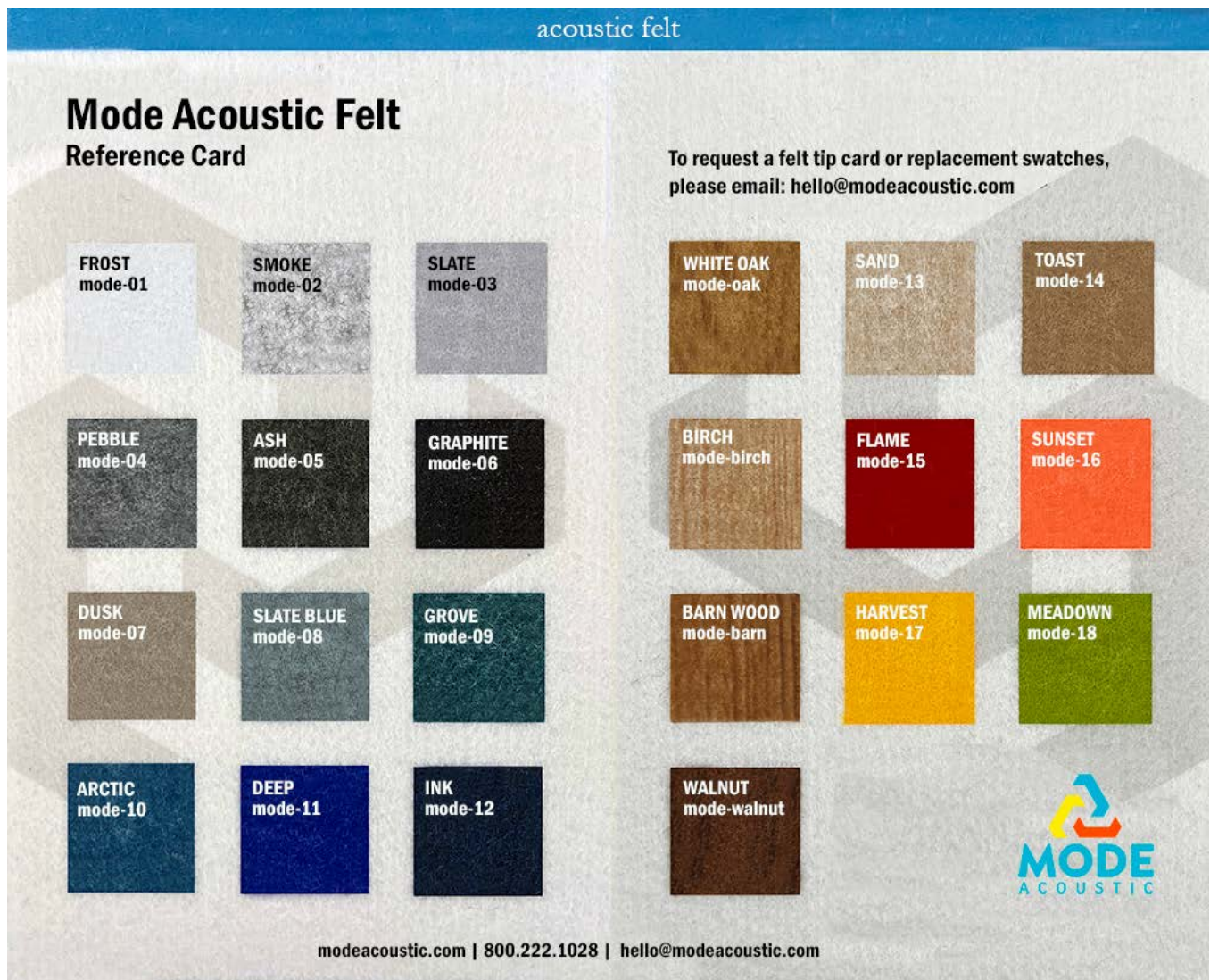
Freq (Hz) Absorption Coefficient

160	0.33
250	0.30
500	0.60
800	1.03
1000	1.10
2000	1.20
3150	1.08
NRC	0.80

The Noise Reduction Coefficient (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.

Standard Colors



Special Order

