



Shape Shift Groove


Felt Panel

Whether you seek perfect pattern or a little alluring natural chaos, Shape Shift Groove is your go-to wall covering. Different from our standard Shape Shift wall panels, Groove adds a little extra design-focus with its routed geometric channels. There are three designs to choose from: Latitude, Triscape, and Motion. The designs are made to be tiled for spaces big and small.

Specifying Acoustics never Felt better.

Bringing our legendary innovation, attention to detail, speed, service, and value to PET felt.

Specifications

Product Name	Shape Shift Groove
Lead Times	Fast Ship: 4 weeks Standard: 10 weeks
Content	100% Polyester (PET) with a minimum of 60% recycled content
Thickness	12mm
Length	23.5"
Height	23.5"
Weight	.55 lbs/per sq ft
Edge Options	Exposed felt
Sound Performance	ASTM C423-17: NRC = up to 0.59 depending on install method
Fire Performance	Product made from Class A PET felt material tested under ASTM-84
Variations	Our 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.
Environmental	Low VOC emissions, formaldehyde and phenol-free. Red List free.
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, minimum order quantity: 8

Installation

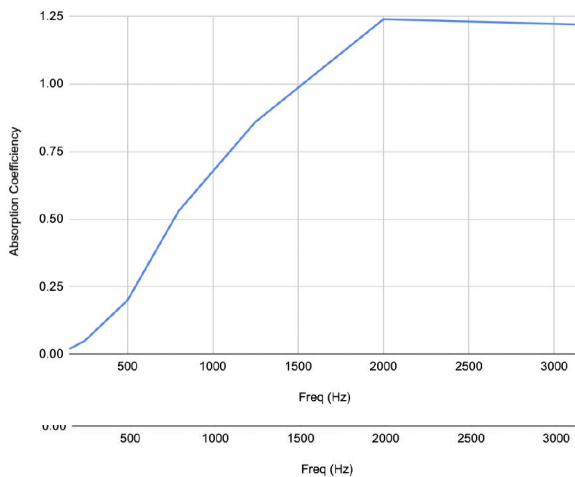
Peel and stick for the easiest installation or contractor supplied construction adhesive.

Colors



Test Results

Absorption Coefficiency vs. Freq (Hz)



Freq (Hz) Absorption Coefficiency

160 0.02

250 0.05

500 0.20

800 0.53

1250 0.86

2000 1.24

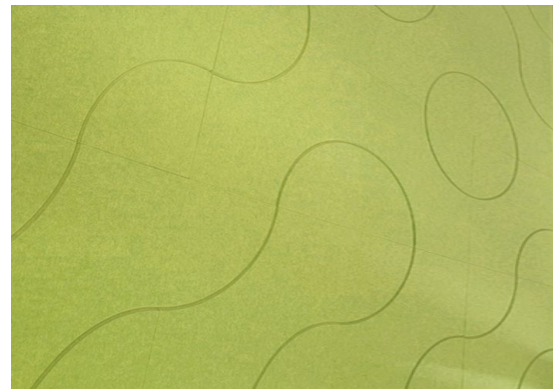
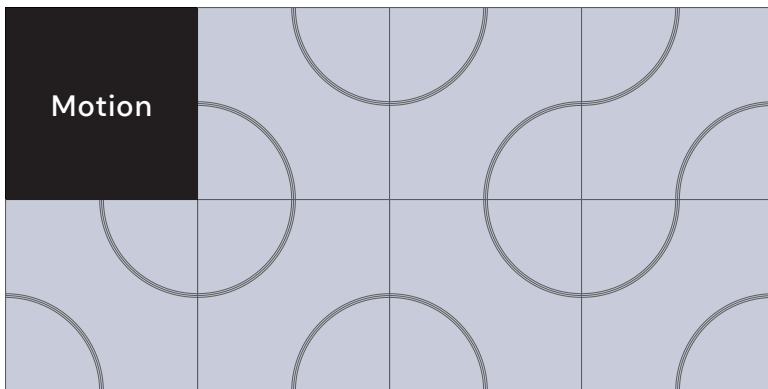
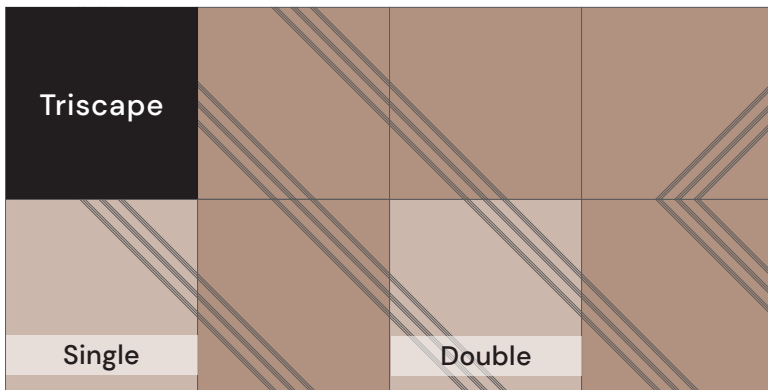
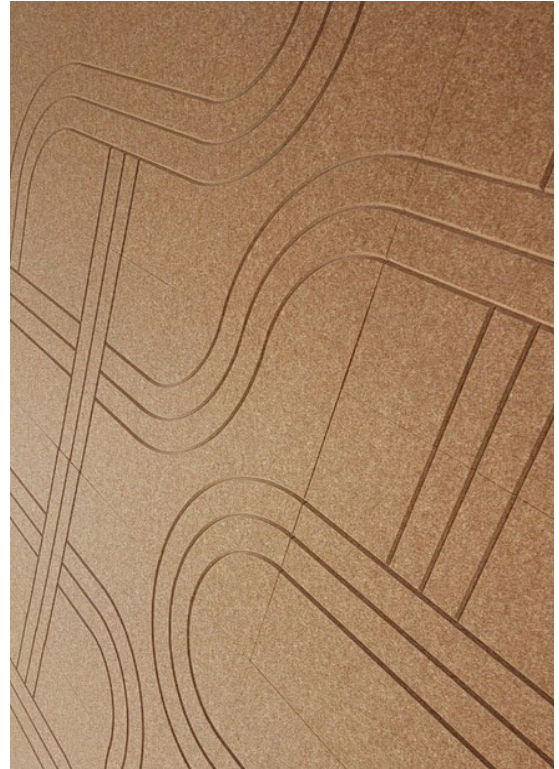
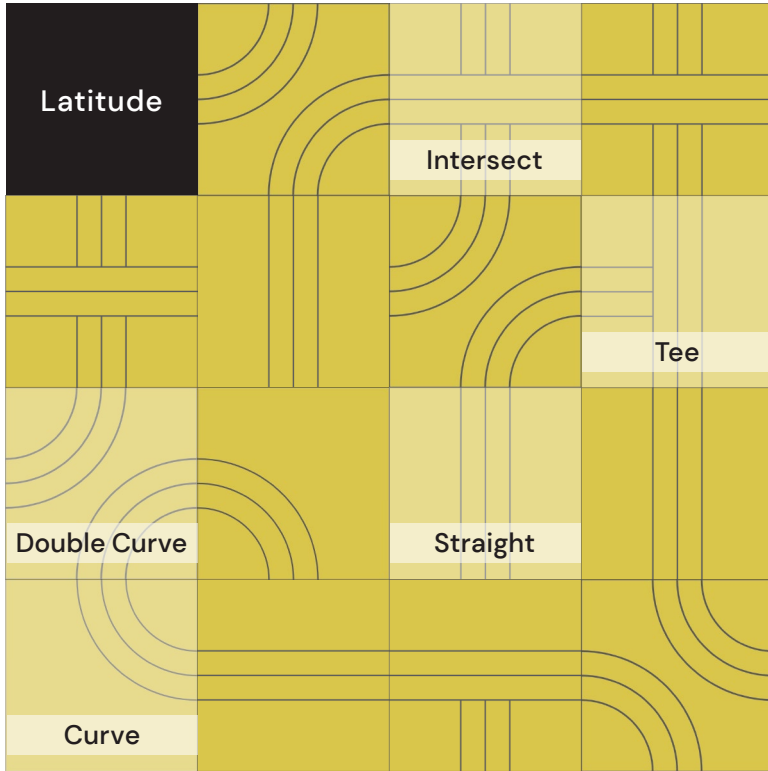
3150 1.22

NRC 0.59

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 F-25 Mounting using 1 Shape Shift unit attached to the wall with 3/4" stand-off mounting to simulate a typical wall panel installation.

Designs



surface materials

The ultimate in interior finish products.

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