

J2 PET Felt Geo Panel

PRODUCT DATA AND SPECIFICATIONS

The J2 PET Felt Geo Panel takes acoustic performance to the next level while retaining the style, versatility and texture of felt. Geo Panels are available in various sizes and thicknesses, and include a built-in air gap. An optional composite construction with a one inch fiberglass absorber panel is available for enhanced . We offer these panels in 28 color options.

Composition

100% PET shell (>75% recycled PET material), optional insert of resin-bonded borosilicate glass fiber

Thickness

1.5" or 2" standard, custom thickness available

Density

J2 PET Felt: 1900g/sqm-2400g/sqm (approx 12pcf)
Optional Fiberglass Insert: 6-7 PCF

Dimensions

Standard sizes:
9" x 9" | 18" x 18" | 36" x 36" | 36" x 18" | 36" x 9" | 18" x 9"

Fire Rating

ASTM E84 - Class B

Acoustic NRC

Geo Panel in 1.5" and 2" thicknesses with an air gap have an NRC of 0.66. With the optional 1" fiberglass insert, the NRC is 0.95.

Application

Wall mount

Hardware and Installation

Geo Panels can be attached directly to wall substrates via construction adhesives or fasteners. For larger panels with fiberglass insert impaling clips or z-clips may be required to secure panel while adhesive cures.

Cleaning and Care

Remove dust and dirt by dusting, vacuuming, or with a soft cloth or sponge and a solution of carpet or upholstery shampoo. Use a soft, damp cloth and blot dry. Spot cleaner can be used for lightly soiled areas.

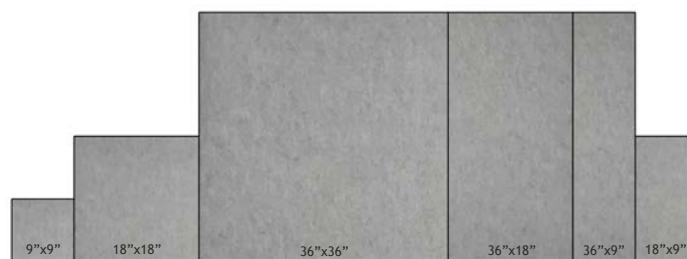
Warranty

2-year warranty against workmanship and manufacturing defects.

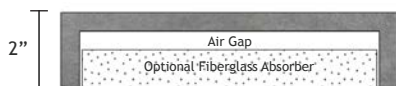
Product Diagrams:



Isometric View

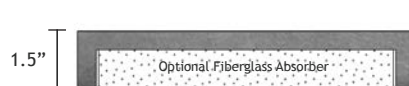


Standard Sizes



2"

Cross-Section Views




1.5"




Corner Options

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