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 14pcf)
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 air gap have an estimated NRC of 0.60. With the optional 1" fiberglass insert, NRC is estimated at 0.95, however not all systems have been tested for NRC ratings.

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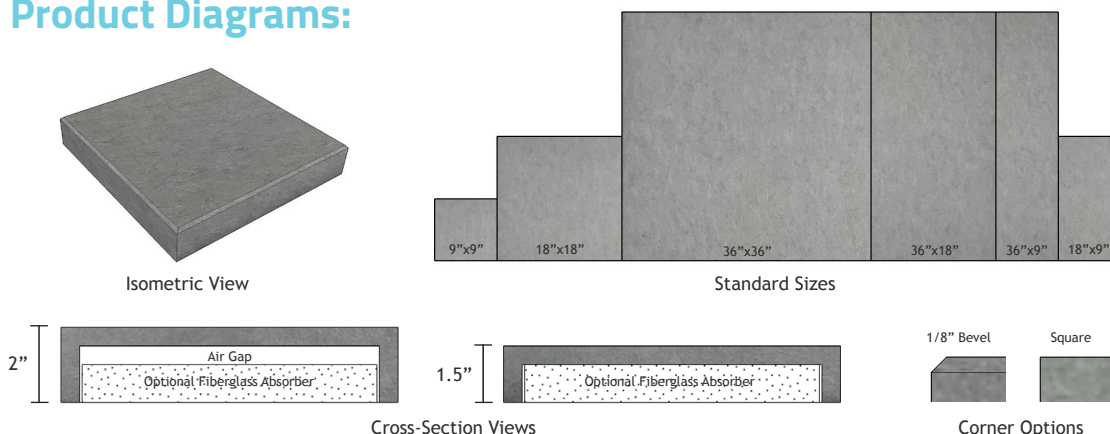
Cleaning and Care
Remove dust and dirt by dusting, vacuuming, or with a soft cloth or sponge and a solution of carpet or upholstery shampoo. Use a soft, damp cloth and blot dry. Spot cleaner can be used for lightly soiled areas.

Warranty
2-year warranty against workmanship and manufacturing defects.

Product Diagrams:

Isometric View

9"x9" | 18"x18" | 36"x36" | 36"x18" | 36"x9" | 18"x9"
Standard Sizes

2"
Air Gap
Optional Fiberglass Absorber

1.5"
Optional Fiberglass Absorber

Cross-Section Views

1/8" Bevel   Square
Corner Options

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J2 SYSTEMS