



Tartan Tile



EchoTile Tartan | Color 580 (Sage)

| Style | Metric | Standard | Thickness | Weight/Box | Qty/Box | SF/Box |
|-------------|---------------|-----------------|-----------|------------|---------|--------|
| Tartan Tile | 584mm x 584mm | 23 in. x 23 in. | 12mm | 16 lbs | 8 | 29.4 |

All specs refer to singular products and not multiples unless specified. Due to the nature of the material, cutting and fabrication process, minor dimensional variances may occur.

Sound Absorption

| Frequency | 250Hz | 500Hz | 800Hz | 1000Hz | 2000Hz | 4000Hz | NRC |
|--|-------|-------|-------|--------|--------|--------|----------------------|
| m ² /Object | 0.70 | 2.20 | 4.30 | 5.74 | 8.66 | 10.57 | 0.45 (no air gap) |
| m ² /Object (20mm air gap) | 1.51 | 4.33 | 7.35 | 8.56 | 9.97 | 9.97 | 0.60 (20mm air gap) |
| m ² /Object (50mm air gap) | 3.32 | 7.35 | 9.87 | 10.07 | 9.67 | 10.07 | 0.75 (50mm air gap) |
| m ² /Object (1" fiberglass) | 4.33 | 6.78 | 6.66 | 6.58 | 6.47 | 7.10 | 0.90 (1" fiberglass) |
| m ² /Object (2" fiberglass) | 6.56 | 7.35 | 7.03 | 6.49 | 6.60 | 6.80 | 1.00 (2" fiberglass) |

Acoustic data is measured in Sabins per Tartan Tile.

EchoTile Tartan

Preserve the beauty and tranquility of your interior space with the harmonious lines of Tartan tiles. Designed with 12mm EchoPanel® to add discreet sound absorption to your walls and ceilings. Easily repeat or randomize its relief patterns to create the look — and sound — you desire. Simple to install with construction adhesive and is available in a variety of colors from neutral to vibrant tones. Customization is also available for your unique design concepts.

Fire Rating

ASTM E84 Class A

VOC Emissions

CDPH (CA 01350) Compliant; TVOC: <0.5 mg/m³

Ecospecifier GreenTag Compliant; TVOC: 0.015 mg/m²/hr (ASTM D5116)

Available Solid Colors



EchoTile Tartan | Colors 487 (Blush)

Installation

When mounting, use standard construction adhesives (e.g. Liquid Nails/Titebond - NOT PVA glue). Clean and prepare surface per adhesive guidelines. Spread adhesive evenly on panel back, leaving 2" space at edges. Adhere to wall surface, providing bracing to hold material against surface per adhesive open time/instructions.

