



PopUp Wall Tiles

WoodGrain Collection

Enhance any space with visual intrigue and effective sound control using sculptural, lightweight PopUp Wall Tiles. Designed for creative flexibility, PopUp Tiles are perfect for both large and small spaces—cover expansive areas for maximum sound absorption or craft smaller installations to add visual interest to empty walls. Combining bold aesthetics with significant acoustic performance, PopUp Tiles are the ideal solution for acoustically challenging environments.

Specifications

| | |
|-----------------------|--|
| Surface | Wall |
| Material | FilaSorb™ polyester felt |
| Thickness | 1/2", 12mm (±10%) |
| Weight | 12mm, 0.49 lb./ft ² (±10%) |
| Standard Sizes | Width: 4, 12, 24" W Height: 12, 24" H Depth: 2, 3" D |



PopUp Wall Tiles with Dart Pattern in Lyed Larch



PopUp Wall Tiles with Step Pattern in Baltic Birch

Technical

| | |
|-----------------------|--|
| NRC Rating | Pending product testing |
| Fire Test | ASTM E84, Class A Flame spread index: 15 Smoke developed index: 200 |
| Water Sorption | ASTM C1104-2019 (A Modified) Water sorbed by weight: 0.20% (based on a 12mm thick panel) |
| Colorfastness | ISO 105-B02, 6-7 |

Details

| | |
|------------------|--|
| Lead Time | 3 – 6 weeks |
| Origin | Manufactured and assembled in the US |
| Warranty | Product: 20 years* Colorfastness: 20 years* |

* Conditions apply

Environmental

| | |
|---------------------------|---|
| Recycled Content | Minimum 60% |
| Energy | Generated using 40% solar energy |
| Indoor Air Quality | VOC less than/equal to 0.5mg/m ³ |
| Recyclable | 100%* |
| Certifications | Declare Certification - LBC Red List Free (third-party verified) SCS Global Indoor Advantage Gold |

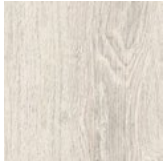


Colorways

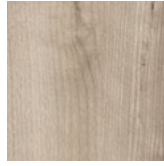
WOODGRAIN



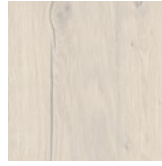
Boat Shed
WQ02



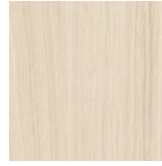
Picket Fence
WQ01



Loft
WQ06



Nordic Plank
WQ15



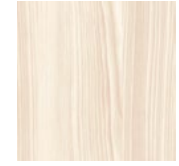
White Oak
WQ13



Baltic Birch
WQ12



White Elm
WQ07



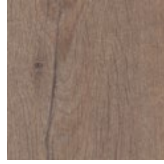
Lyed Larch
WQ30



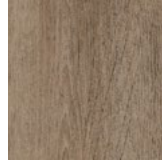
Woodland Fog
WQ22



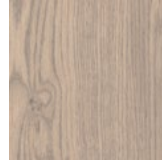
Weathered Slate
WQ14



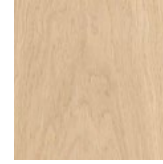
French Bobbin
WQ08



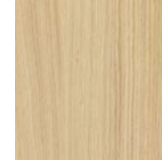
Boardwalk
WQ10



Mountain Lodge
WQ24



Wine Barrel
WQ03



Natural Oak
WQ16



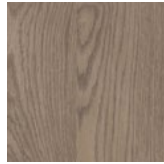
Knotty Spruce
WQ29



Shadow Oak
WQ28



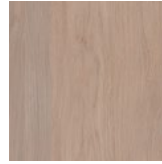
Driftwood
WQ21



Mocha Legno
WQ25



Teak
WQ18



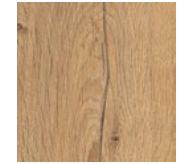
Fumed Oak
WQ19



European Larch
WQ17



Petrified Ash
WQ23



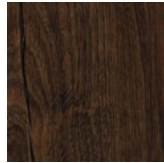
Log Cabin
WQ04



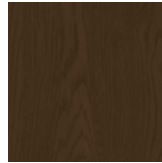
Charred Larch
WQ09



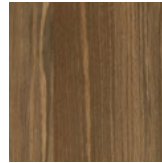
Barn Door
WQ05



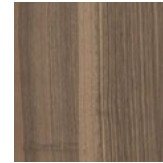
Antique Chest
WQ11



Scorched Timber
WQ26



Espresso Oak
WQ27



Black Walnut
WQ20

Order samples at acoufelt.com/colorways



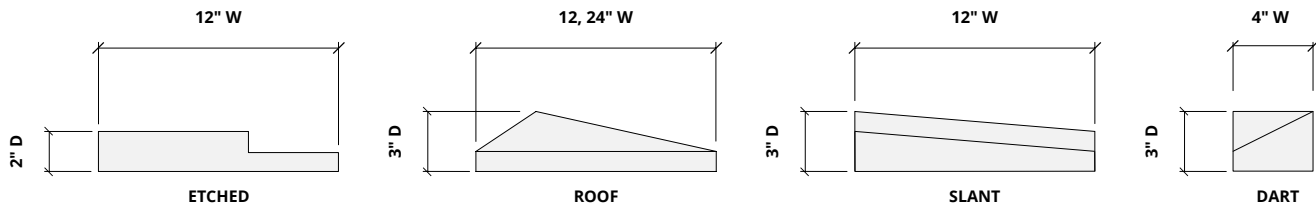
Call 800.966.8557 with questions or visit acoufelt.com for more product information, downloads, and colorways.

Sizes

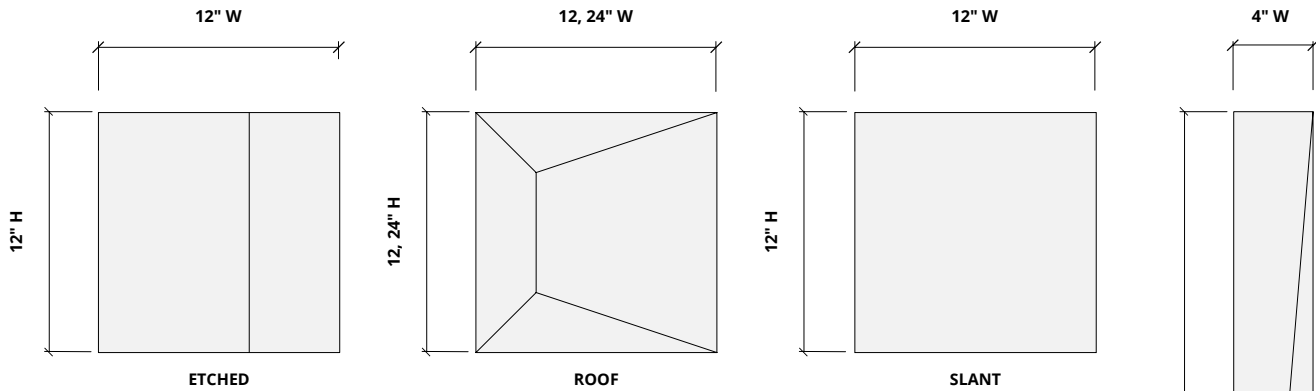
Standard Sizes Width: 4, 12, 24" W
 Height: 12, 24" H
 Depth: 2, 3" D

Thickness 1/2", 12mm (±10%)

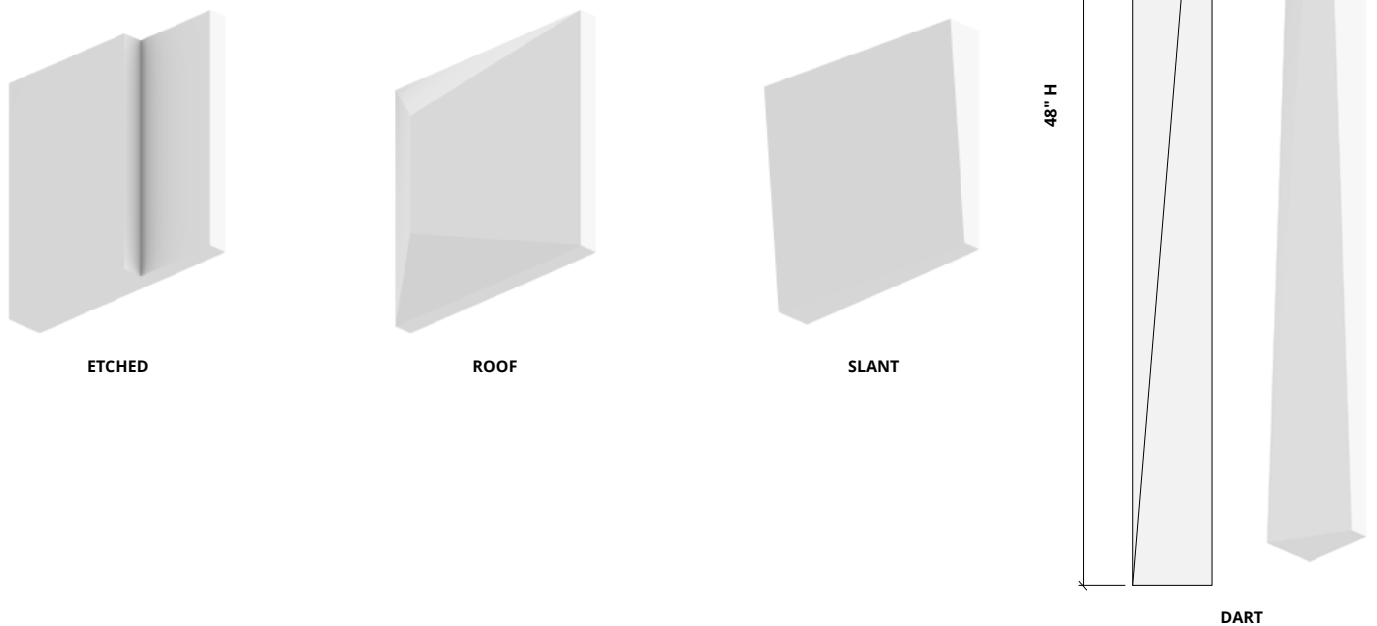
Plan



Elevations

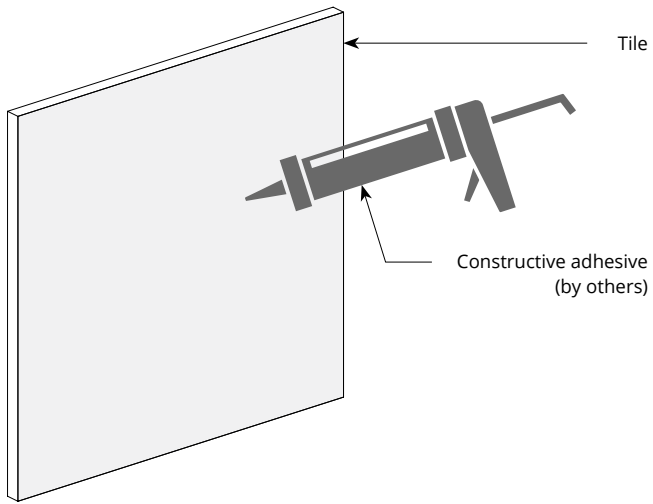


Perspectives



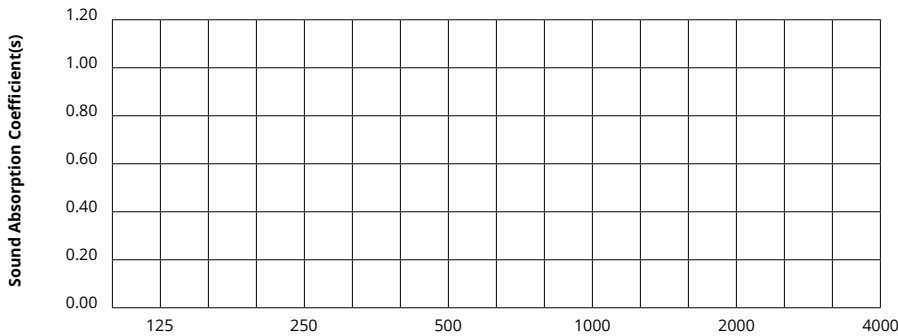
Mounting Methods

Construction adhesive



Acoustic Performance

| | |
|------------------------|-------------------------|
| Test Method | ISO 354-2006 |
| Install Method | Type A |
| Mounting Method | No air gap |
| Rating Method | ISO 11654-1997 |
| Test Results | Pending product testing |



| Frequency f (Hz) | 125 | 250 | 500 | 1000 | 2000 | 4000 | NRC |
|------------------|-------------------------|-----|-----|------|------|------|-----|
| 12mm | Pending product testing | | | | | | |

What is a Noise Reduction Coefficient (NRC)?

You'll find the NRC rating in the specifications of all of our products. This acronym stands for Noise Reduction Coefficient, and is expressed as a single number, a rating that describes the degree to which acoustic products can absorb sound.

You can use NRC values to understand the overall performance of our acoustic wall and ceiling products. The higher the NRC, the better the product is at soaking up the sound.

Performance Indices: Noise Reduction Coefficient (NRC) results represent the absorption coefficients measured at the one third octave bands at 125, 250, 500, 1000, 2000 and 4000 Hz rounded to the nearest 0.05. Acoustic testing has been performed according to the methods mentioned above. Customization of installation of the product could alter the results. Sound Absorption Average (SAA) indicates the absorption coefficient average for the twelve one-third octave bands ranging between 200 and 2500 Hz.