



QuietTile®

Viscoelastic Adhesive



Please Check

QuietTile 373

Submittal Approvals

Job Name:

Contractor/Engineer:

Date:

Description

QuietTile is a white, ready-mixed, thin bed tile adhesive for reducing tile impact noise. It is especially formulated for fixing ceramic, marble, granite and mosaic tiles. QuietTile meets Draft ISO 13007 (AS4992) requirements for a D1 T E S2 adhesive — normal dispersion adhesive with extended flexibility. Ready-to-use advanced polymer is formulated non-toxic and anti-fungal. Environmentally friendly. Lab tested.

Benefits

- High-damping viscoelastic tile adhesive
- Specifically engineered for fixing ceramic, glass and stone tile on porous surfaces
- May be used in most construction for reduction of foot traffic noise as well as other acoustical noise such as TV, music, machinery or appliances
- Forms a highly effective acoustical barrier which absorbs sound and vibration using constrained layer viscoelastic damping
- Fully compliant in every state, ultra-low VOCs
- Typical tile floor impact noise reduction of 6–12dB, depending on application

Storage and Handling

1. Storage Temp: 40°–100°F (5°–38°C). Do not freeze.
2. Shelf Life: One year

Over >>>

Limitations

1. QuietTile is designed strictly for interior use.
 2. QuietTile is a constrained layer damping product, not a coating.
 3. QuietTile cannot be painted over.
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Product & Test Data

QuietTile is lab tested and environmentally friendly.

Form	Thick, white paste
Type	Single component
Odor	No odor after curing
Specific Gravity	Approx. 1.34
Solid Content	>72 wt%
Brookfield Viscosity	Approx. 300,000 cP
Fully Compliant	No VOCs (<25g/l)
Flash Point	Above 212°F (100°C)
Apply at	45°–100°F (7°–38°C)
Layer Thickness	1/16" (~1.5mm)
Drying Time	72 hours
Coverage	40–80 sq. ft./gal @ 1/16" thick
Container Size	1-, 5- and 50-gallon containers
Weight (wet, dry)	11.2 lbs/gal, 8.4 lbs/gal

Additional Information

This document is intended as a product submittal only. For complete information regarding QuietTile Brand Viscoelastic Adhesive, please refer to QuietTile data sheet, application notes and MSDS.

Trademarks

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Note

Products described here may not be available in all geographic markets. Consult your Quiet Solution sales office or representative for information.

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Safety First

Follow good safety and industrial hygiene practices during handling and installing all products and systems. Take necessary precautions and wear the appropriate personal protective equipment as needed. Read material safety data sheets and related literature on products before specification and/or usage. Product safety information: (800) 797-8159. KEEP OUT OF REACH OF CHILDREN.