

LEED Analysis (Based on LEED v3) QuietTile Acoustical Ceiling System



QuietTile can help earn LEED points for New Construction (NC), Core & Shell (CS), Schools, Retail, Commercial Interiors (CI), Homes, Healthcare and LEED Canada.

- QuietTile is used to acoustically control noise, improve privacy, and comfort to building occupants.
- QuietTile uses additional mass and sound damping to produce a composite ceiling tile to reduce sound transmission through a lay-in ceiling system.
- CAC of 49-51 per ASTM E413.
- QuietTiles have a light reflectance value of 0.85.

MR Credit 4 Recycled Content

This product does not contain significant pre-consumer recycled content.
This product contains 40.7% post-consumer recycled content.

MR Credit 5 Regional Materials

The extraction points for the material in this product cannot be verified. Assume they are outside of the 500 mile radius.
This product is manufactured in Dublin, OH 43017.

MR Credit 6 Rapidly Renewable Materials

This product does not contain rapidly renewable content.

MR Credit 7 Certified Wood

This product does not contain wood.

IEQ Credit c4.6 Low Emitting Materials- Ceiling and Wall Systems

VOCs of this composite product have not been determined.

Applicable Credits

- Schools – v2009 IEQc9: Enhanced Acoustical Performance.
- Healthcare – v2009 IEQc2: Acoustical Environment.
- Healthcare – v2009 IEQpc57: Enhanced Acoustical Performance – Exterior Noise Control.

Applicable Pilot Credits

- EBOM – v2009 IEQpc57: Enhanced Acoustical Performance – Exterior Noise Control
- Schools NC-v2009 IEQpc24: Enhanced Acoustical Design
- Schools – v2009 IEQpc57: Enhanced Acoustical Performance – Exterior Noise Control.
- CI-v2009 IEQpc24: Schools Enhanced Acoustical Design
- Retail – NC-v2009 IEQpc57: Enhanced Acoustical Performance – Exterior Noise Control
- CS-v2009 IEQpc57: Enhanced Acoustical Performance – Exterior Noise Control