

## 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