Rockfon Sonar® Activity

Features & Benefits
- High sound absorption (NRC = 0.90)
- Available in suspended and direct mount options
- Excellent fire performance
- Contributes to LEEDv4 criteria

Applications
- Office
- Classroom
- Restaurant
- Reception

Rockfon ceiling tiles are manufactured using advanced stone wool technology. All stone wool tiles benefit from:

- High Acoustic Absorption
- Class A Fire Rated Performance
- Moisture and Sag Resistance
- Smooth, Modern Aesthetics
# Rockfon Sonar® Activity

## Standard Panels

<table>
<thead>
<tr>
<th>Edge designation</th>
<th>Item number</th>
<th>Modular size (nominal)</th>
<th>NRC</th>
<th>AC</th>
<th>Fire Class</th>
<th>Light Reflectance</th>
<th>Sag resistance (relative humidity)</th>
<th>Low VOC</th>
<th>lbs/sqft</th>
<th>sqft/carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>Square Lay-In</td>
<td>SQ 15100</td>
<td>2’ x 2’ x 1 1/2”</td>
<td>0.90</td>
<td>180</td>
<td>A</td>
<td>0.85</td>
<td>up to 100%</td>
<td>✓</td>
<td>1.3</td>
<td>40</td>
</tr>
<tr>
<td>Angled Tegular</td>
<td>SLT 15300</td>
<td>2’ x 2’ x 1 1/2”</td>
<td>0.90</td>
<td>180</td>
<td>A</td>
<td>0.85</td>
<td>up to 100%</td>
<td>✓</td>
<td>1.3</td>
<td>20</td>
</tr>
<tr>
<td>Direct Mount</td>
<td>DMT 15350</td>
<td>2’ x 2’ x 1 1/2”</td>
<td>0.90</td>
<td>180</td>
<td>A</td>
<td>0.85</td>
<td>up to 100%</td>
<td>✓</td>
<td>1.3</td>
<td>20</td>
</tr>
</tbody>
</table>

## LEED® v4 Highlights

### Materials and Resources (MR)
- Waste Management Planning
- Interiors Life Cycle Impact Reduction
- Environmental Product Declarations
- Sourcing of Raw Materials
- Material Ingredients
- Waste Management

### Indoor Environmental Quality (EQ)
- Low-Emitting Materials ✓
- Interior Lighting ✓
- Acoustic Performance ✓
- ✓

**Recycled Content**: up to 50%

### Packaging Information

<table>
<thead>
<tr>
<th></th>
<th>lbs/sqft</th>
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### 15/16” Suspension Systems

- 200, 1200 and Fire Rated systems

**SQ**: Square Lay-In  **SLT**: Angled Tegular
Rockfon Sonar Activity Properties

**Material**
Stone wool (Mineral Wool) ceiling tiles with factory applied latex paint and latex laquer on glass scrim surface
ASTM E1264 CLASSIFICATION: Type XX - Stone wool base with membrane-faced overlay, Pattern E

**Fire Performance**
Surface burning characteristics:
UL723 (ASTM E84) Flame Spread Index: 0
Smoke Developed Index (UL Labeled): 0
CAN/ULC S102 Flame Spread Index: 10
Smoke Developed Index: 5

**Environment**
Up to 50% recycled content.
Recycled content based on U.S. manufacturing.

**Thermal Insulation**
R Value (BTU Units): 5.3
RSI Value (Watts Units): 0.92

**Sustainability**
Many of Rockfon stone wool acoustic solutions are GREENGUARD Gold low VOC certified and meet the State of California’s Department of Public Health Services Standard Practice for Specification Section 01350 (California Section 01350) for testing chemical emissions.
Selected potential applications: LEED, WELL, CHPS, Green Globes, BREEAM Int. and CALGreen.

**Warranty**
30-Year Limited Product Warranty.
See rockfon.com

**Hygiene**
Stone wool provides no sustenance to microorganisms

**Cleaning**
- Vacuum
- Damp cloth
- Chemical resistance: resistant to diluted solutions of ammonia, chlorine and hydrogen peroxide

**Clean Room**
ISO Class 5

**Greenguard Gold Certified**
For Office and Educational Environments