Rockfon® Cinema Black™

Features & Benefits
- Factory painted glass scrim
- Good sound absorption (NRC = 0.85 - 0.95)
- High fire performance
- Lightweight panel, easy to carry and install
- Available in square lay-in

Applications
- Cinema
- Auditorium
- Theater
- Sound Studio

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® Cinema Black™

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 51%

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 1200</td>
<td>2’ x 2’ x 5/8”</td>
<td>0.85</td>
<td>-</td>
<td>A</td>
<td>0.04</td>
<td>up to 100%</td>
<td>✓</td>
<td>0.38</td>
<td>112</td>
</tr>
<tr>
<td></td>
<td>SQ 1201</td>
<td>2’ x 4’ x 5/8”</td>
<td>0.85</td>
<td>-</td>
<td>A</td>
<td>0.04</td>
<td>up to 100%</td>
<td>✓</td>
<td>0.38</td>
<td>112</td>
</tr>
<tr>
<td></td>
<td>SQ 1210</td>
<td>2’ x 2’ x 1”</td>
<td>0.95</td>
<td>-</td>
<td>A</td>
<td>0.04</td>
<td>up to 100%</td>
<td>✓</td>
<td>0.45</td>
<td>64</td>
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<tr>
<td></td>
<td>SQ 1211</td>
<td>2’ x 4’ x 1”</td>
<td>0.95</td>
<td>-</td>
<td>A</td>
<td>0.04</td>
<td>up to 100%</td>
<td>✓</td>
<td>0.45</td>
<td>64</td>
</tr>
</tbody>
</table>

Under certain lighting conditions color and gloss variations may occur.
Rockfon Cinema Black Properties

Material
Stone wool (Mineral Wool) ceiling tiles with factory painted glass scrim surface
ASTM E1264 CLASSIFICATION: Type XX - Stone wool base with membrane-faced overlay, Pattern G

Fire Performance
Surface burning characteristics:
UL723 (ASTM E84) Flame Spread Index: 5
Smoke Developed Index (UL Labeled): 0
CAN/ULC S102 Flame Spread Index: 15
Smoke Developed Index: 5

Environment
Up to 51% recycled content. Recycled content based on U.S. manufacturing.

Thermal Insulation
R Value (BTU Units): 2.2 - 3.5
RSI Value (Watts Units): 0.39 - 0.62

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

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