

Part of the ROCKWOOL Group

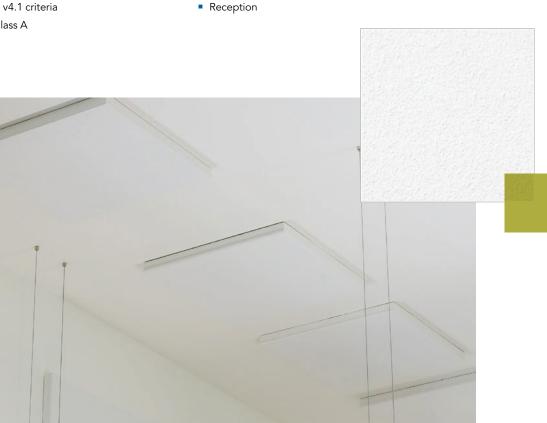
Rockfon Sonar® Activity

Features & Benefits

- High sound absorption (NRC = 0.90)
- Available in suspended and direct mount options
- Excellent fire performance
- Contributes to LEED v4.1 criteria
- Fire Performance Class A

Applications

- Office
- Classroom
- Restaurant



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









Moisture and Sag Resistance



mindful MATERIALS

> Smooth, Modern Aesthetics



Rockfon Sonar® Activity

LEED[®] v4.1 Highlights

Materials and Resources (MR) Waste Management Planning Interiors Life Cycle Impact Reduction Environmental Product Declarations

Indoor Environmental Quality (EQ)

- Low-Emitting Materials Interior Lighting

Sourcing of Raw Materials Material Ingredients Waste Management

Standard Panels				₹	and the second s		A	\bigcirc			caging mation
Edge desigr	Edge designation		Modular size (nominal)	NRC	AC	Fire Class	Light Reflectance	Sag resistance (relative humidity)	Low VOC	lbs/ sqft	sqft/ carton
Square Lay-In	_ sq	15100	2′ x 2′ x 1 1/2″	0.90	180	А	0.85	up to 100%	~	1.3	40
Angled Tegular	SLT	15300	2' x 2' x 1 1/2"	0.90	180	А	0.85	up to 100%	~	1.3	20
Direct Mount	– DMT	15350	2' x 2' x 1 1/2"	0.90	180	А	0.85	up to 100%	~	1.3	20

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

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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



Cleaning

Vacuum

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



Environment

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



Warranty





Clean Room ISO Class 5



Thermal Insulation

R Value (BTU Units): 5.3 RSI Value (Watts Units): 0.92



Hygiene

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Stone wool provides no sustenance to microorganisms



GREENGUARD Gold Certified for Office and Educational Environments

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