

Part of ROCKWOOL Group

Rockfon[®] Education Standard

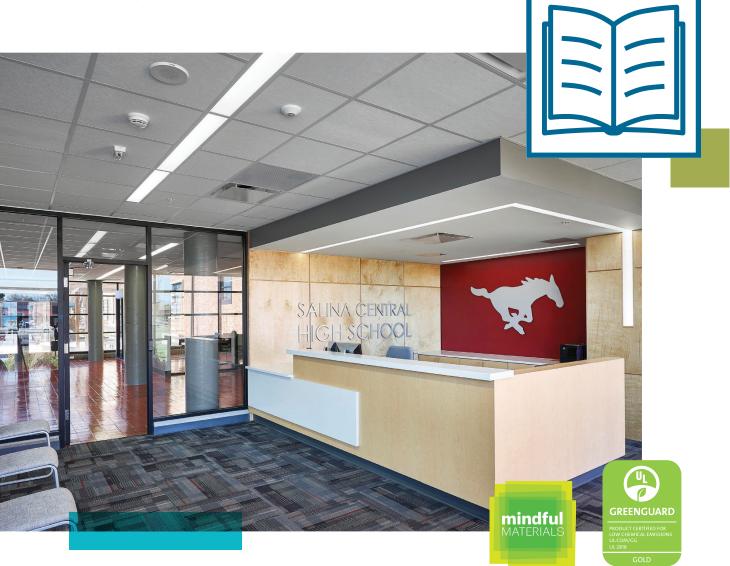


Features & Benefits

- Smooth white modern aesthetic
- Economic solution with good sound absorption (NRC = 0.70)
- Fire Performance Class A
- Lightweight panel, easy to carry and install
- Available in square lay-in and tegular

Applications

- Hallway/Corridor
- Teacher lounge
- Gymnasium
- Nurses office
- Cafeteria



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









Moisture and Sag Resistance



Smooth, Modern Aesthetics

Rockfon[®] Education Standard

LEED[®] v4.1 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 Performan
 - **Recycled Content:** 499

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Standard Panels				\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	er er			\bigcirc	I		aging nation
Edge Designation		ltem Number	Modular Size (nominal)	NRC	AC	Fire Class	Light Reflectance	Sag Resistance (relative humidity)	Low VOC	lbs/ sqft	sqft/ carton
Square Lay-In	SQ	41100	2' x 2' x 5/8"	0.70	-	А	0.84	up to 100%	~	0.47	112
	SQ	41101	2' x 4' x 5/8"	0.70	-	А	0.84	up to 100%	~	0.47	112
Square Tegular Narrow	SLN	41200	2' x 2' x 5/8"	0.70	-	А	0.84	up to 100%	~	0.47	56
	SLN	41201	2' x 4' x 5/8"	0.70	-	А	0.84	up to 100%	~	0.47	112
Square Tegular	SL	41300	2' x 2' x 5/8"	0.70	-	А	0.84	up to 100%	~	0.47	56
	SL	41301	2' x 4' x 5/8"	0.70	-	А	0.84	up to 100%	~	0.47	112

Recycled content values for our stone wool tiles and panels are based on 2021 production averages of a standard 2'x2' tile, and based on their primary production location.

15/16" Suspension Systems	9/16" Suspension Systems					
200, 1200 and Fire Rated systems	4000, 4500, 4600 and Fire Rated systems					
SQ - Square Lay-In SL - Square Tegular	SQ - Square Lay-In (2' x 2' & 2' x 4' only)					
	4000 - Tempra 4000 - Tempra 4500 - Ultraline 4600 - Ultraline 1/4" reveal 1/8" reveal					



Rockfon® Education Standard Properties

Material

Stone wool (Mineral Wool) ceiling tiles with factory applied latex paint on 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: 0 Smoke Developed Index (UL Labeled): 5 CAN/ULC S102 Flame Spread Index: 5 Smoke Developed Index: 0



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

- ✓ GREENGUARD Gold available*
- ✓ Environmental Product Declaration available[∗]
- ✓ Health Product Declaration available*
- ✓ Declare Label available*
- * Applicable to all edge types



Cleaning Vacuum



Environment 49% recycled content





30-Year Limited Product Warranty See rockfon.com



Thermal Insulation

R Value (BTU Units): 2.2 - 2.6 RSI Value (Watts Units): 0.39 - 0.46



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Hygiene

Stone wool provides no sustenance to microorganisms

Tile Directionality

Rockfon® Education Standard tiles are directional and must be installed according to backside arrow direction. The arrow can be turned 180°, not 90°.



GREENGUARD Gold Certified for Office and Educational Environments



CERTIFIED Environmental Product Declaration

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