

Rockfon® Education Premium

0.90
NRC

Features & Benefits

- Smooth white modern aesthetic
- Economic solution with good sound absorption (NRC = 0.90)
- Fire Performance - Class A
- Lightweight panel, easy to carry and install
- Available in square lay-in and tegular

Applications

- Library
- Media center



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

**High Acoustic Absorption****Fire Performance - Class A****Moisture and Sag Resistance****Smooth, Modern Aesthetics**

Rockfon® Education Premium

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 Performance ✓

Recycled Content: up to 50%



Packaging Information

Edge Designation	Item Number	Modular Size (nominal)	NRC	Fire Class	Light Reflectance	Sag Resistance (relative humidity)	Low VOC	Recycled Content	lbs/sqft	sqft/carton	
 Square Lay-In	SQ	43100	2' x 2' x 1"	0.90	A	0.84	up to 100%	-	50%	0.69	64
	SQ	43101	2' x 4' x 1"	0.90	A	0.84	up to 100%	-	50%	0.69	64
 Square Tegular Narrow	SLN	43200	2' x 2' x 1"	0.90	A	0.84	up to 100%	-	47%	0.69	32
	SLN	43201	2' x 4' x 1"	0.90	A	0.84	up to 100%	-	48%	0.69	64
 Square Tegular	SL	43300	2' x 2' x 1"	0.90	A	0.84	up to 100%	-	47%	0.69	32
	SL	43301	2' x 4' x 1"	0.90	A	0.84	up to 100%	-	48%	0.69	64

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) SLN - Square Tegular Narrow  4000 - Tempra 4000 - Tempra 4500 - Ultraline 1/4" reveal 4600 - Ultraline 1/8" reveal



Rockfon® Education Premium 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



Cleaning

Vacuum



Environment

Up to 50% recycled content



Warranty

30-Year Limited Product Warranty
See rockfon.com



Thermal Insulation

R Value (BTU Units): 2.6 - 3.5
RSI Value (Watts Units): 0.46 - 0.62



Hygiene

Stone wool provides no sustenance to microorganisms



GREENGUARD Gold Certified
for Office and Educational
Environments

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