

# Part of ROCKWOOL Group

# **Rockfon<sup>®</sup> Education Premium**



## 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:









Moisture and Sag Resistance



Smooth, Modern Aesthetics

# Rockfon<sup>®</sup> Education Premium

# LEED<sup>®</sup> v4.1 Highlights

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

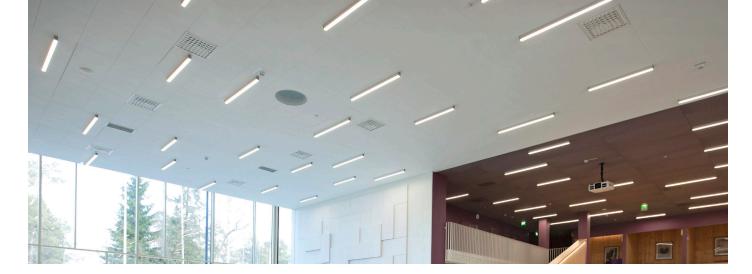
Indoor Environmental Quality (EQ)

Sourcing of Raw Materials Material Ingredients Waste Management

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				20 21 20		<u> </u>	$\bigcirc$		Packaging Information	
Edge Designation		ltem Number	Modular Size (nominal)	NRC	Fire Class	Light Reflectance	Sag Resistance (relative humidity)	Low VOC	lbs/ sqft	sqft/ carton
Square Lay-In	SQ	43100	2' x 2' x 1"	0.90	А	0.84	up to 100%	$\checkmark$	0.69	64
	SQ	43101	2' x 4' x 1"	0.90	А	0.84	up to 100%	$\checkmark$	0.69	64
Square Tegular Narrow	SLN	43200	2' x 2' x 1"	0.90	А	0.84	up to 100%	$\checkmark$	0.69	32
	SLN	43201	2' x 4' x 1"	0.90	А	0.84	up to 100%	$\checkmark$	0.69	64
Square Tegular	SL	43300	2' x 2' x 1"	0.90	А	0.84	up to 100%	$\checkmark$	0.69	32
	SL	43301	2' x 4' x 1"	0.90	А	0.84	up to 100%	✓	0.69	64

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 1//4" reveal 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

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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

- ✓ 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



## 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



CERTIFIED Environmental Product Declaration

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