

## **Rockfon® Facett™**

# 1.00 NRC

#### **Features & Benefits**

- For industrial applications and parking garages
- Excellent sound absorption (NRC = 1.00)
- Excellent thermal insulation (up to R=14.0 and RSI=2.47)
- High fire performance
- Available in square lay-in

## **Applications**

- Garage
- Light Industry
- Heavy Industry



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® Facett™**

**Standard Panels** 

## LEED® v4 Highlights

#### Materials and Resources (MR)

Waste Management Planning Interiors Life Cycle Impact Reduction

#### Indoor Environmental Quality (EQ)

- Low-Emitting Materials
  ✓ Interior Lighting
  ✓ Acoustic Performance









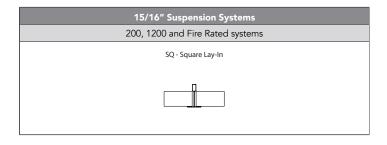






**Packaging** Information

		Item	Modular Size				Light	Sag Resistance		lbs/	sqft/
Edge Designation		Number	(nominal)	NRC	AC	Fire Class	Reflectance	(relative humidity)	Low VOC	sqft	carton
Square Lay-In	SQ	5100	2' x 4' x 1 1/2"	1.00	-	А	0.68	up to 100%	✓	0.82	40
	SQ	5200	2' x 4' x 4"	1.00	-	А	0.68	up to 100%	✓	1.93	16





## **Rockfon Facett 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 E



#### 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



## **Environment**

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



#### Thermal Insulation

R Value (BTU Units): 5.3 - 14 RSI Value (Watts Units): 0.92 - 2.47



## 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
- Damp cloth



for Office and Educational **Environments** 

Greenguard Gold Certified

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