

# Rockfon® Cinema Black™

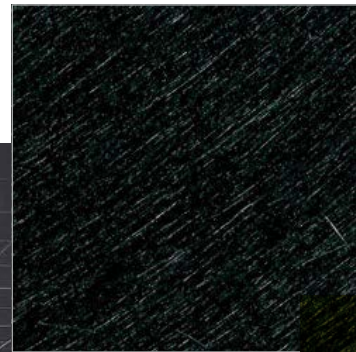
UP TO  
**0.95**  
NRC

## Features & Benefits

- Factory painted glass scrim
- Good sound absorption (NRC = 0.85 - 0.95)
- High fire performance
- Lightweight panel, easy to carry and install
- Available in square lay-in

## Applications

- Cinema
- Auditorium
- Theater
- Sound Studio



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® Cinema Black™

## LEED® v4 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 51%

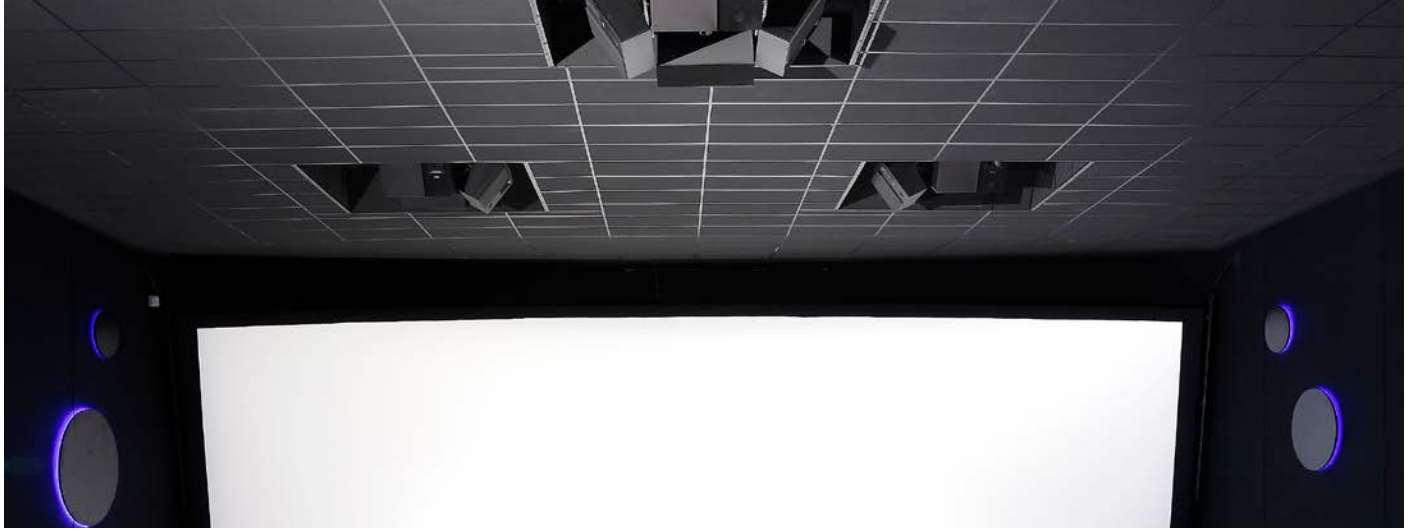


## Standard Panels

Edge Designation	Item Number	Modular Size (nominal)	NRC	AC	Fire Class	Light Reflectance	Sag Resistance (relative humidity)	Low VOC	lbs/sqft	sqft/carton
	SQ 1200	2' x 2' x 5/8"	0.85	-	A	0.04	up to 100%	✓	0.38	112
	SQ 1201	2' x 4' x 5/8"	0.85	-	A	0.04	up to 100%	✓	0.38	112
	SQ 1210	2' x 2' x 1"	0.95	-	A	0.04	up to 100%	✓	0.45	64
	SQ 1211	2' x 4' x 1"	0.95	-	A	0.04	up to 100%	✓	0.45	64

Under certain lighting conditions color and gloss variations may occur.

15/16" Suspension Systems	9/16" Suspension Systems
200, 1200 and Fire Rated systems	4000 and Fire Rated systems
SQ - Square Lay-In 	SQ - Square Lay-In (2' x 2' x 5/8" & 2' x 4' x 5/8" only) 



## Rockfon Cinema Black Properties

### Material

Stone wool (Mineral Wool) ceiling tiles with factory painted 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: 5  
 Smoke Developed Index (UL Labeled): 0  
 CAN/ULC S102 Flame Spread Index: 15  
 Smoke Developed Index: 5



#### Environment

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



#### Thermal Insulation

R Value (BTU Units): 2.2 - 3.5  
 RSI Value (Watts Units): 0.39 - 0.62



#### 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](http://rockfon.com)



#### Hygiene

Stone wool provides no sustenance to microorganisms



#### Cleaning

- Vacuum



Greenguard Gold Certified for Office and Educational Environments

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