

# Rockfon<sup>®</sup> Cinema Black<sup>™</sup>

UP TO  
**0.95**  
NRC

## Features & Benefits

- Factory painted glass scrim
- Good sound absorption (NRC = 0.85 - 0.95)
- Fire Performance - Class A
- 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**



**Fire Performance - Class A**



**Moisture and Sag Resistance**



**Smooth, Modern Aesthetics**

# Rockfon® Cinema Black™

## 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: 51%**



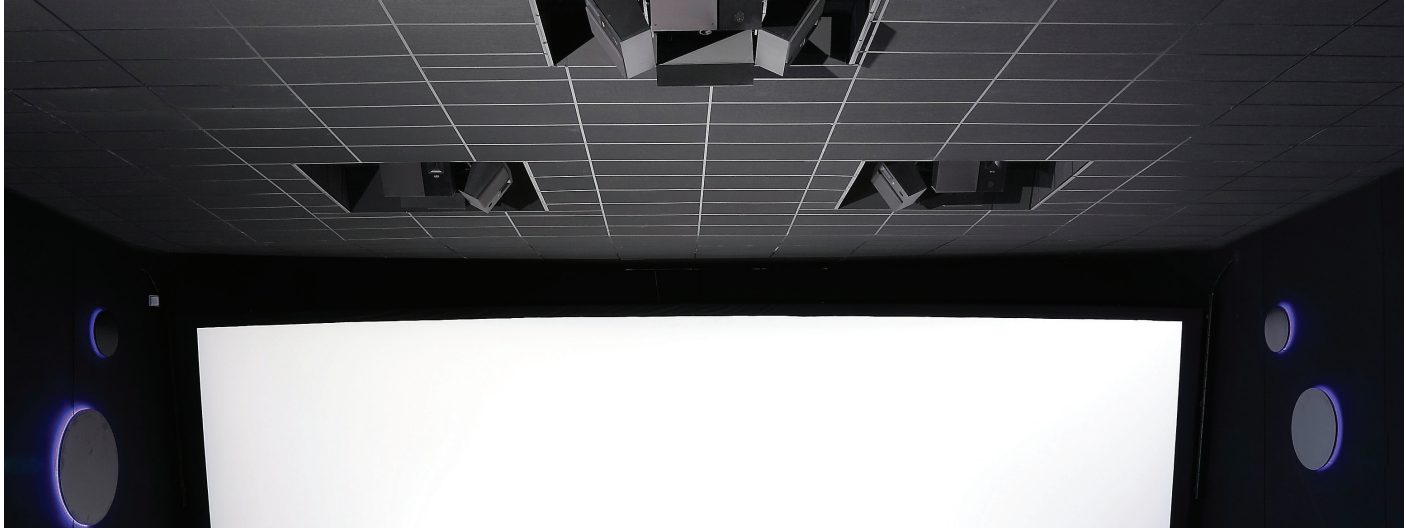
### Packaging Information

### 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.  
 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 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) 
	4000 - Tempra



## 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



#### 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

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



#### Warranty

30-Year Limited Product Warranty  
See [rockfon.com](http://rockfon.com)



#### Thermal Insulation

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



#### Hygiene

Stone wool provides no sustenance to microorganisms



#### Tile Directionality

Rockfon Cinema Black™ 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

2023 | Subject to alterations in range and product technology without prior notice. Rockfon accepts no responsibility for printing errors.  
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