

Rockfon Artic®

0.75
NRC

Features & Benefits

- Smooth white surface
- Economic solution with standard sound absorption (NRC = 0.75)
- Fire Performance - Class A
- Lightweight panel, easy to carry and install
- Available in square lay-in and tegular

Applications

- Retail
- Corridor
- Break Room
- Waiting Room

**mindful**
MATERIALS

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**

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: 48%



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 |
|---------------------------|-----|-------------|------------------------|------|----|------------|-------------------|------------------------------------|---------|----------|-------------|
| Square Lay-In | SQ | 600 | 2' x 2' x 5/8" | 0.75 | - | A | 0.85 | up to 100% | ✓ | 0.38 | 112 |
| | SQ | 601 | 2' x 4' x 5/8" | 0.75 | - | A | 0.85 | up to 100% | ✓ | 0.38 | 112 |
| | SQ | 609 | 20" x 60" x 3/4" | 0.75 | - | A | 0.85 | up to 100% | ✓ | 0.45 | 83.33 |
| | SQ | 610 | 2' x 5' x 3/4" | 0.75 | - | A | 0.85 | up to 100% | ✓ | 0.45 | 100 |
| Square Tegular Narrow | SLN | 620 | 2' x 2' x 5/8" | 0.75 | - | A | 0.85 | up to 100% | ✓ | 0.47 | 56 |
| | SLN | 621 | 2' x 4' x 5/8" | 0.75 | - | A | 0.85 | up to 100% | ✓ | 0.47 | 112 |
| Square Tegular | SL | 660 | 2' x 2' x 5/8" | 0.75 | - | A | 0.85 | up to 100% | ✓ | 0.47 | 56 |
| | SL | 661 | 2' x 4' x 5/8" | 0.75 | - | A | 0.85 | up to 100% | ✓ | 0.47 | 112 |

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) SLN - Square Tegular Narrow |



Rockfon Artic® 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

- ✓ GREENGUARD Gold available*
- ✓ Environmental Product Declaration available*
- ✓ Health Product Declaration available*
- ✓ Declare Label available*

* Applicable to all edge types



Cleaning

Vacuum



Environment

48% recycled content. Recycled content based on U.S. manufacturing.



Warranty

30-Year Limited Product Warranty
 See rockfon.com



Thermal Insulation

R Value (BTU Units): 2.2 - 2.6
 RSI Value (Watts Units): 0.39 - 0.46



Hygiene

Stone wool provides no sustenance to microorganisms



GREENGUARD Gold Certified
 for Office and Educational
 Environments



CERTIFIED Environmental
 Product Declaration

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Rockfon

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