

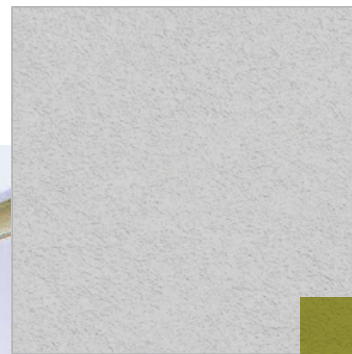
Rockfon® Multiflex™ Fibral Baffles

Features & Benefits

- Vertically-installed baffles
- Three-sided white frame
- High sound absorption contributes to acoustic comfort
- Fast and easy to install
- Ideally-suited for acoustical corrections

Applications

- Office
- Restaurant
- Convention Center
- Light 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® Multiflex™ Fibral Baffles

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 42%

Standard Panels



Packaging Information

| Edge Designation | Item Number | Modular Size (nominal) | Fire Class | Light Reflectance | Sag Resistance (relative humidity) | Low VOC | lbs/unit | units/carton |
|--|-------------|------------------------|------------|-------------------|------------------------------------|---------|----------|--------------|
|  Multiflex | 3101 | 12" x 48" x 2" | A | 0.77 | up to 100% | ✓ | 4.85 | 12 |
| | 3126 | 18" x 48" x 2" | A | 0.77 | up to 100% | ✓ | 6.39 | 6 |
| | 3151 | 24" x 48" x 2" | A | 0.77 | up to 100% | ✓ | 8.16 | 6 |

*Rockfon Multiflex Fibral Baffles are not suitable for use in swimming pools or outdoors.



Rockfon Multiflex Fibral Baffles Properties

Material

Stone wool (Mineral Wool) framed baffle with factory applied latex paint on glass scrim on both sides
 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



Environment

Up to 42% recycled content.
 Recycled content based on European manufacturing.



Hygiene

Stone wool provides no sustenance to microorganisms



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



Cleaning

- Vacuum



Acoustical Properties

| | | Sabins per baffle | | | | | |
|---|----------------|-------------------|--------|--------|---------|---------|---------|
| | | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz |
| Tested in ISO Type J mounting: 3 x 15'9" rows, 2'9" row spacing | 12" x 48" x 2" | 1.9 | 3.9 | 4.5 | 6.0 | 6.1 | 6.0 |
| Tested in ISO Type J mounting: 3 x 15'9" rows, 2'9" row spacing | 18" x 48" x 2" | 3.5 | 4.9 | 6.6 | 8.1 | 8.2 | 8.3 |
| Tested in ISO Type J mounting: 3 x 15'9" rows, 2'9" row spacing | 24" x 48" x 2" | 3.7 | 4.7 | 7.7 | 9.0 | 9.5 | 9.3 |



Greenguard Gold Certified for Office and Educational Environments

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Rockfon

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