

Rockfon[®] Multiflex[™] Fibral Baffles Black

Features & Benefits

- Vertically-installed baffles
- Three-sided 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



mindful
MATERIALS



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 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 43%

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	3301	12" x 48" x 2"	A	0.04	up to 100%	✓	4.85	12
	3326	18" x 48" x 2"	A	0.04	up to 100%	✓	6.39	6
	3351	24" x 48" x 2"	A	0.04	up to 100%	✓	8.16	6

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



Rockfon Multiflex Fibral Baffles Black Properties

Material

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



Environment

Up to 43% 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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