

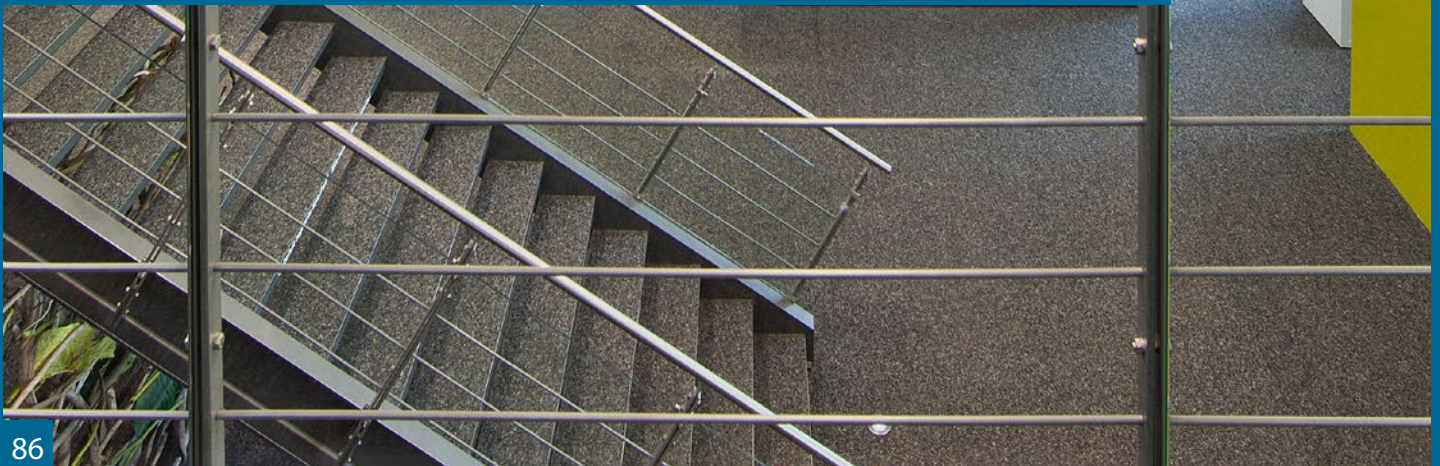
Rockfon® Multiflex™ Baffles

FEATURES & BENEFITS:

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

APPLICATIONS:

- Restaurants and cafes
- Museums
- Call centers
- Open-plan offices
- Industry







RECYCLED CONTENT: up to 41%

BUDGET:
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Rockfon® Multiflex™ Baffles



Edge designation	Item number	Modular size	lbs/unit	units/carton	Fire Class	Light Reflectance
FIBRAL MULTIFLEX 	Three-sided white frame	12" x 3' 11-1/4" x 2"	0.33	12	A	0.77
	3100					
	3125	1' 5-3/8" x 3' 11-1/4" x 2"	0.49	6	A	0.77
	3150	1' 11-5/8" x 3' 11-1/4" x 2"	0.66	6	A	0.77
OPAL MULTIFLEX 	Two-sided galvanized frame	12" x 3' 11-1/4" x 2"	0.33	12	A	0.64
	3200					
	3225	1' 5-3/8" x 3' 11-1/4" x 2"	0.49	6	A	0.64
	3250	1' 11-5/8" x 3' 11-1/4" x 2"	0.66	6	A	0.64

MATERIAL:

Stone wool (Mineral Wool) framed baffles.

SURFACE FINISH:

Factory painted glass scrim on both sides.

ACOUSTICAL PERFORMANCE:Tested in ISO Type J mounting:
3 x 15'9" rows, 2'9" centers

12" x 3' 11-1/4" x 2"	
Sabin (ft ²)/unit:	
125 Hz:	1.9
250 Hz:	3.9
500 Hz:	4.5
1000 Hz:	6.0
2000 Hz:	6.1
4000 Hz:	6.0

1' 5-3/8" x 3' 11-1/4" x 2"	
Sabin (ft ²)/unit:	
125 Hz:	3.5
250 Hz:	4.9
500 Hz:	6.6
1000 Hz:	8.1
2000 Hz:	8.2
4000 Hz:	8.3

1' 11-5/8" x 3' 11-1/4" x 2"	
Sabin (ft ²)/unit:	
125 Hz:	3.7
250 Hz:	4.7
500 Hz:	7.7
1000 Hz:	9.0
2000 Hz:	9.5
4000 Hz:	9.3

FIRE PERFORMANCE:

Surface burning characteristics: UL723 (ASTM E84) Flame Spread Index 0, Smoke developed Index 5 (UL Labeled). CAN/ULC S102 Flame Spread Index 5, Smoke developed Index 0.

ASTM E1264 CLASSIFICATION:

Type XX - Stone wool base with membrane-faced overlay, Pattern G.

SAG RESISTANCE:

ROCKFON ceiling tiles are dimensionally stable even at high humidity levels of up to 100% relative humidity and can be installed at all temperatures ranging from 32 °F to 104 °F. No acclimatization is needed. ROCKFON ceiling tiles can be installed during the very early stage of the build (when windows are not fully sealed) without any risk of deflection of the tiles. The low weight, stability and non-hygroscopic character of ROCKFON tiles will limit the weight of the fully installed ceiling whilst retaining its declared properties even when applied in infrequently heated and unheated rooms without condensation.

VOC/FORMALDEHYDE EMISSIONS:

The product fulfils requirements for low emitting acoustic ceiling tiles and meets the California Department of Health Services Standard Method V1.1 (February 2012) "Standard method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers (Section 01350)." Selected potential applications: LEED, CHPS and CALGreen.

HYGIENIC PROPERTIES:

ROCKFON ceiling tiles are made of water repellent stone wool. Stone wool has no nutritional value and therefore it provides no sustenance to harmful micro-organisms.

CLEANING PROPERTIES:

The surface can be vacuum-cleaned with a soft brush attachment.

WARRANTY INFORMATION:10-Year Limited Product Warranty. See www.rockfon.com**SUSTAINABILITY:**

ROCKFON stone wool ceiling tiles are primarily made from abundantly available basalt rock and contain up to 42% recycled materials. ROCKFON products supplied in North America are produced in ISO9001/ISO14001 certified factories.