

Rockfon[®] Facett[™]

Features & Benefits

- Designed for enclosed parking garages and light industrial applications
- Delivers excellent sound absorption with an NRC of 1.00
- Provides thermal insulation, achieving up to R 13.85 hr.ft².°F/Btu for 4 inch (I-P), enhancing energy efficiency and indoor comfort
- Class A fire performance ensures safety with 0 Smoke Development and 5 Flame Spread per ASTM E84
- Compliant with the Build America, Buy America Act (BABAA)

Part of ROCKWOOL Group



Applications

- Enclosed Garage
- Light Industry
- Heavy Industry















30 YEAR WARRANTY

30-year Warranty Applies to All Stone Tiles and Panels







Smooth, Modern Aesthetics



Mold and Mildew Resistance

Rockfon[®] Facett[™]

LEED[®] v4.1 Highlights

Materials and Resources (MR)

Sourcing of Raw Materials Material Ingredients

Low-Emitting Mat
Interior Lighting

Recycled Content: 52%*

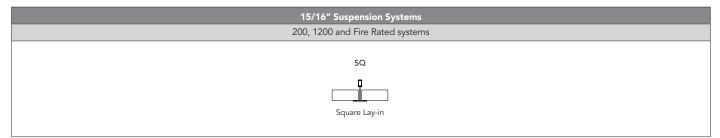
Indoor Environmental Quality (EQ)

High Performance Factors

Base Material Stone Wool							Mold & Mildew Resistance		Inherently Resistant (applies to stone wool substrate and tile surfaces)				
Surface	Lightly Textured White					Resistance	(applies to stone wool substrate and tile surfaces) Tested to ASTM D3273: 10						
Fire Class A						(Scale of 0 to 10, 10 being highest performing) Tested to ASTM C1338: Pass							
Performance	Tested to US Standar d ASTM E84: Flame Spread Index: 0 Smoke Developed Index							(Pass or F	ail, Stone	Wool Tiles	Pass)		
	Canadian Standard CAN/ULC S102:						Sag Resistance Won't Sag or Warp Even in 100% Relative Humidi Tested to ASTM C367				e Humidity	у	
Warranty	30-Year Tile Warranty				Low VOC	UL GREENGUARD Gold Certified							
Standard Panels			c (U	Jus				Jan					
Standa	rd Panels	5					\bigcirc		0	R N	GEENCLARD CORECULATION CORECULA		aging nation
Standa	rd Panels	5					\bigcirc	<u> </u>		d Carbon	CEDECARD View Construction View Construction View Construction View Construction		
Standa Edge Designat		Number	Modular Size (nor			Mold & Mildew Resistance	Sag Resistance (relative humidity)	Light Reflectance			Low VOC		nation
Edge	tion Item		Modular Size (nor 2' x 4' x 1 1/2	ninal) NRC		Mold & Mildew		Light	Embodie Per 1m² (kg CO2	ed Carbon Per 1ft ² (kg CO ₂	Low	Inform Ibs/	

*Recycled content values for our stone wool tiles and panels are based on 2021 production averages of a standard 2' x 2' tile and their primary production location.

Product Compatibility



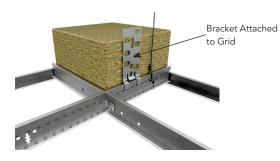
Rockfon[®] Facett[™]

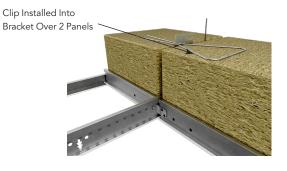
Accessories

		Rockfon Part	Product Number		Packaging		
	Detail	Number		Product Description	Pcs/ Ctn	Lbs/ Ctn	
I		260623	495.00**	Hold Down Clip Kit for 2" - 4"	100	2	
	L	250348	935.00	Universal Hold Down Clip	1000	16	
General Clips*	i de la constante de la consta	237954	492.00	Hold Down Clip for 1-1/2" Panels (Grey)	100	2	
		250324	426.01	Butterfly Retention Clip for 0" - 1" Panels	200	15	

*Clips should be chosen as per tile thickness

**The 495.00 Hold Down is specifically designed for Facett 2" - 4" thick panels. This is a 2-piece system, with one vertial piece which is installed and secured to the grid, and the and secured to the grid, and the secondary wire piece, which is inserted into the clip at the proper height to accommodiate the ceiling tile.





Scan for Full Accessories Guide



Rockfon[®] Facett[™] Properties

Material

Stone wool (Mineral Wool) ceiling tiles with factory applied water-based paint on glass scrim surface.



ASTM E1264 Classification

ASTM E1264 (2022): Type IV, Form 3, Pattern E ASTM E1264 (2023): Type A, Form A2.3, Pattern E



Fire Performance

Stone wool ceiling tiles achieve Class A fire requirements and are tested for Surface Burning Characteristics to ASTM E84 for the US and CAN/ULC S102 for Canada.

Rockfon[®] Facett[™] Surface burning characteristics: UL723 (ASTM E84): Flame Spread Index: 0 Smoke Developed Index: 5

CAN/ULC S102:

Flame Spread Index: 5 Smoke Developed Index: 0



Mold and Mildew Resistance

Rockfon[®] Facett[™] stone wool substrate and tile surfaces are inherently resistant to mold and mildew and are tested to ASTM D3273 (Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings) and ASTM C1338 (Standard Test Method for Determining Fungi Growth Resistance of Insulation Materials and Facings).



Humidity Resistance

Stone wool ceiling tiles are inherently resistant and are tested to ASTM C367 (Standard Test Methods for Strength Properties of Prefabricated Architectural Acoustical Tile or Lay-In Ceiling Panels) and won't sag or warp even in 100% relative humidity.



Cleaning

Vacuum Damp cloth



30-Year Limited Product Warranty See rockfon.com



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GREENGUARD Gold Certified for Office and Educational Environments

CERTIFIED Environmental Product Declaration

Find us on



Powered by Deltek Specpoint® BIM/Revit objects available at: rockfon.com/products/rockfon-facett/



Visit rockfon.com to learn more about Rockcycle.

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Rockfon

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Sustainability

Rockfon[®] Facett[™] stone wool acoustic solutions are UL GREENGUARD Gold certified for low VOC (chemical) emissions and meet the California Department of Public Health (CDPH) Standard Method v1.2-2017 for offices and classroom environments.

Selected potential applications: LEED, WELL, CHPS, LBC, Green Globes, BREEAM Int. and CALGreen

- ✓ UL GREENGUARD Gold
- Environmental Product Declaration (Product-Specific, Type III)

Environment

52% recycled content. Recycling content based on the primary production location.



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Embodied Carbon

Global Warming Potential (GWP) kg of CO2-eq (per functional unit) from stages A1 - A3 for SQ Edge: 4.02 kg CO2-eq (per 1m2)* / 0.373 kg CO2-eq (per 1f2)* *For all other thicknesses, refer to p. 2

Thermal Resistance

R 5.20 hr.ft².°F/Btu for 1-1/2 inch (I-P) R 0.92 m².K/W per 38.1 mm (SI) R 13.85 hr.ft².°F/Btu for 4 inch (I-P) R 2.44 m².K/W per 101.6 mm (SI)



Rockfon[®] Facett[™]tiles are directional and must be installed according to backside arrow direction. The arrow can be turned 180°, not 90°.





Warranty 30 YEAR WARRANTY

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