Rockfon®

Part of ROCKWOOL Group

Rockfon® Origin™ 60
Rockfon® Origin™ 70

Features & Benefits

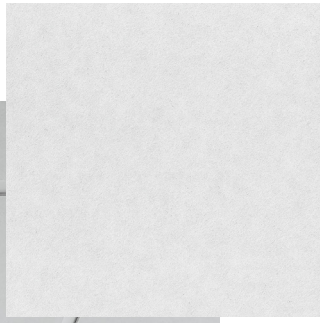
- Smooth white surface
- Economic solution
- Lightweight panel, easy to install
- Fire Performance - Class A
- Stone wool is inherently resistant to mold and mildew with no added antimicrobials

Applications

General Utility Tiles for use in:

- Offices
- Education
- Retail





Basic Acoustic Absorption

Class A Fire Performance

Moisture and Sag Resistance

Smooth, Modern Aesthetics

Mold and Mildew Resistance

30-year Warranty Applies to All Stone Wool Tiles and Panels

GREENGUARD GOLD

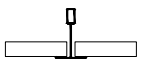
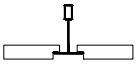
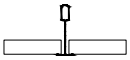
ROCKCYCLE

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Standard Panels

Product Name	Edge Designation	Item Number	Modular Size (nominal)	NRC	Fire Class	Mold & Mildew Resistance	Sag Resistance (relative humidity)	Light Reflectance	Low VOC	Recyclable	Packaging Information lbs/ sqft	Packaging Information sqft/ carton
Rockfon® Origin™ 70	SQ Square Lay-In	51100	2′ x 2′ x 5/8″	0.70	A	✓	up to 100%	0.76	✓	✓	0.34	112
		51101	2′ x 4′ x 5/8″	0.70	A	✓	up to 100%	0.76	✓	✓	0.34	112
	SLN Square Tegular Narrow	51200	2′ x 2′ x 5/8″	0.70	A	✓	up to 100%	0.76	✓	✓	0.60	56
		51201	2′ x 4′ x 5/8″	0.70	A	✓	up to 100%	0.76	✓	✓	0.60	112
	SL Square Tegular	51300	2′ x 2′ x 5/8″	0.70	A	✓	up to 100%	0.76	✓	✓	0.37	56
		51301	2′ x 4′ x 5/8″	0.70	A	✓	up to 100%	0.76	✓	✓	0.38	112
Rockfon® Origin™ 60	SQ Square Lay-In	50100	2' x 2' x 5/8"	0.60	A	✓	up to 100%	0.76	✓	✓	0.34	112
		50101	2' x 4' x 5/8"	0.60	A	✓	up to 100%	0.76	✓	✓	0.34	112

Product Compatibility

15/16" Suspension Systems	9/16" Suspension Systems
200, 1200 and Fire Rated systems	4000 and Fire Rated systems
SQ Square Lay-in  SL Square Tegular 	SQ Square Lay-in  4000 Tempra

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Properties

Material
Stone wool (Mineral Wool) ceiling tiles with glass scrim surface.

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

Fire Performance
Rockfon® Origin™ tiles are tested for Surface Burning Characteristics to UL 723 (ASTM E84) for the US and CAN/ULC-S102 for Canada, and achieve:

Tested to US Standard UL 723 (ASTM E84):	Flame Spread Index: 5 Smoke Developed Index: 0
Canadian Standard CAN/ULC S102:	Flame Spread Index: 0 Smoke Developed Index: 0

Mold and Mildew Resistance
Stone wool is inherently resistant to mold and mildew without added antimicrobials. Both, tile surface and substrate, are tested to:

- ✓ ASTM D3273 (Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings)
- ✓ ASTM C1338 (Standard Test Method for Determining Fungi Growth Resistance of Insulation Materials and Facings)

Humidity Resistance
Stone wool ceiling tiles are inherently humidity 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

Thermal Resistance
R 2.17 hr.ft².°F/Btu for 5/8 inch (I-P)
R 0.38 m².K/W for 15.9 mm (SI)

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

Warranty
30-Year Limited Product Warranty.
See rockfon.com

Sustainability

Low-Emitting Materials
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

Rockcycle - Closed Loop Recycle Program
All stone wool ceiling tiles are eligible for the Rockcycle program. Please contact rockcycle@rockfon.com for more information

Subject to alterations in range and product technology without prior notice. Rockfon® accepts no liability for errors. ROCKWOOL A/S 2025. Rockfon® is a brand of ROCKWOOL Group. All rights reserved. R denotes a trademark that is registered in the United States of America.