

### Part of the ROCKWOOL Group

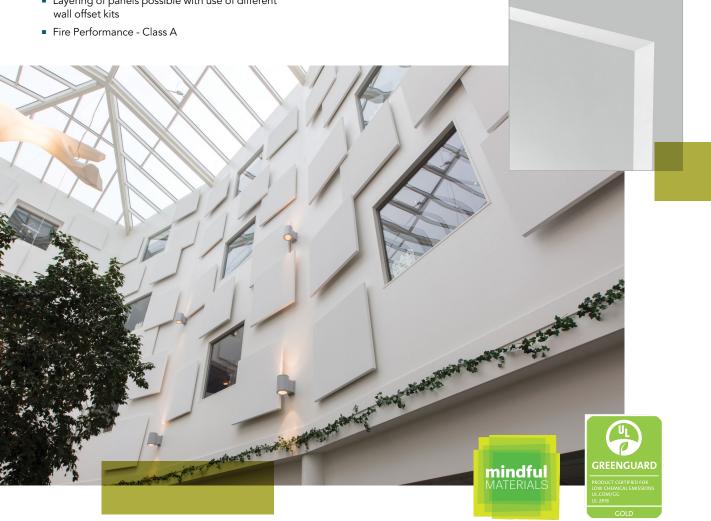
## Rockfon<sup>®</sup> Island<sup>™</sup> Wall System

#### **Features & Benefits**

- The Rockfon Island Wall System is comprised of Rockfon Island stone wool panels and Rockfon Island Wall System Installation Kit
- Frameless stone wool acoustic wall panel for areas where extra sound absorption is required
- Smooth white panel surface providing high light reflection and light diffusion
- Quick and easy to install with special wall offset installation kit
- Layering of panels possible with use of different

#### Applications

- Office
- Hospitality
- Retail
- Open Plan Space



Rockfon ceiling tiles are manufactured using advanced stone wool technology. All stone wool tiles benefit from:









Moisture and Sag Resistance



Smooth, Modern Aesthetics

# Rockfon<sup>®</sup> Island<sup>™</sup> Wall System

LEED<sup>®</sup> v4.1 Highlights

#### Materials and Resources (MR) Waste Management Planning Interiors Life Cycle Impact Reduction Environmental Product Declarations Sourcing of Raw Materials Material Ingredients

Indoor Environmental Quality (EQ)

- Low-Emitting Materials
- Interior Lighting
  - Acoustic Performance
    - Recycled Content: up to 29%

#### Packaging 5 **Rockfon Island Panels** $(\Delta)$ Information Sag Resistance\* (relative humidity) Modular Size lbs/ Units/ Shape Fire Class Edge Designation Item Number Carton (nominal) Low VOC unit 8100 4' x 4' x 1-1/2" \* 19.84 4 Square Chamfered SOc 8125 4' x 6' x 1-1/2" \*\* up to 100% 28.66 4 А 8150 4' x 8' x 1-1/2" \*\* 38.02 2

\* One wall system kit installs (2) 4' x 4' wall panels

\*\* One wall system kit installs (1) 4' x 6' wall panel or (1) 4' x 8' wall panel

- Rockfon Island Wall System should only be attached using Rockfon Island Wall Brackets.

- Rectangle 4' x 8' can only be mounted horizontally by its longest sides.

- Rockfon Island Wall System should not be used in swimming pools, outdoor environments or areas subjected to wind loads and drafts.

- Recommended to locate panels outside the reach of circulation paths.

- See Rockfon Island data sheet and Rockfon Island Wall System Installation Guide for more information.

### **Rockfon Island Wall System Installation Kits**

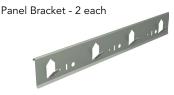
#### Direct Island Wall System Kit - 5/8" wall offset

251565

#### Kit includes:

Wall Bracket - 2 each (5/8" wall offset)



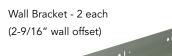


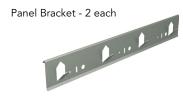
Stepped Spacer Assembly (includes 2 each) Spacer Nut - M8 Nut - M8 Spacer Bolt - 3/8"



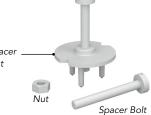
## Stepped Island Wall System Kit - 2-9/16" wall offset 251568

#### Kit includes:





Stepped Spacer Assembly (includes 2 each) Spacer Nut - M8 Nut - M8 Spacer \_\_\_\_\_ Spacer Bolt - 2-3/8" <sup>Nut</sup>





## **Rockfon<sup>®</sup> Island<sup>™</sup> Wall System Properties**

#### Material

Stone wool (Mineral Wool) island with factory applied latex paint on glass scrim on visible side and white acoustic fleece on rear side 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



#### 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



#### Sound Absorption

|--|

#### **30** YEAR WARRANTY



#### Hygiene

Environment

Warranty

See rockfon.com

Stone wool provides no sustenance to microorganisms

30-Year Limited Product Warranty

Up to 29% recycled content. Recycled

content based on European manufacturing.



## Cleaning

Vacuum

Octave Band (Hz)	125	250	500	1000	2000	4000	NRC
5/8" Air Space	0.32	0.79	1.13	1.13	1.12	1.09	1.05
2-9/16" Air Space	0.42	0.90	1.22	1.20	1.18	1.13	1.15



GREENGUARD Gold Certified for Office and Educational Environments

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