

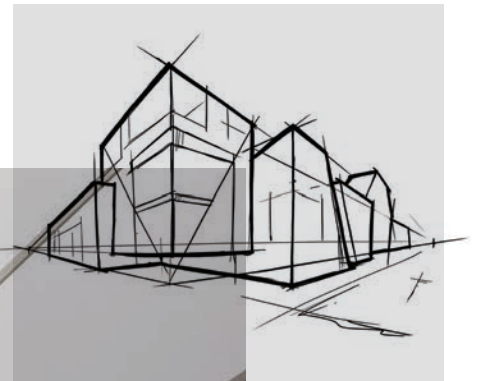
# Rockfon® Island™ Wall System

## Features & Benefits

- Aesthetic, frameless acoustic wall panel suitable for offices, reception areas etc., where extra sound absorption combined with good design is required.
- A smooth white surface providing high light reflection and light diffusion.
- Quick and easy to install with the special wall installation kit. The installation kits allow for the panel to be installed in different distances from the wall creating interesting patterns.

## Applications

- Office
- Leisure
- Retail



# Rockfon® Island™ Wall System

## 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 41%

## Product Description

- Stone wool panel
- Visible side: smooth, deep matte painted fleece
- Rear side: white backing fleece
- Durable painted edges

## Accessories

Direct Wall Bracket



Direct Spacer with  
Spacer Nut and Bolt



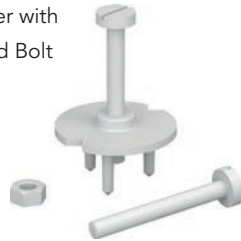
Rockfon® Island™  
Panel Bracket






Stepped Wall Bracket



Stepped Spacer with  
Spacer Nut and Bolt



Edge Designation	Item Number	Shape	Modular Size (Nominal)	Weight lbs./unit	Units/Carton
DMT	8100		4' x 4' x 1-1/2"	19.84	4
DMT	8125		4' x 6' x 1-1/2"	28.66	4
DMT	8150		4' x 8' x 1-1/2"	38.02	2

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



## Performance



### Sound Absorption

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



### 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



### Cleaning

Vacuum



### Environment

Fully recyclable



### Hygiene

Stone wool provides no sustenance to microorganisms



### VOC Emissions

All 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.

Due to the risk of corrosion, the Rockfon® Island™ Wall System should not be used in swimming pools or outdoor environments. Furthermore, Rockfon® Island™ Wall System should not be used in areas subjected to wind loads and drafts.