



### 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%



Edge designation	Item number	Modular size (nominal)	lbs/unit	units/carton	Fire Class	Light Reflectance	Sag resistance* (relative humidity)	Low VOC
	DMT 8100	4' x 4' x 1 1/2"	19.84	4	A	0.86	up to 100 %	✓
	DMT 8125	4' x 6' x 1 1/2"	28.66	4	A	0.86	up to 100 %	✓
	DMT 8150	4' x 8' x 1 1/2"	38.02	2	A	0.86	up to 100 %	✓

\*Rockfon Island is not suitable for use in swimming pools or outdoors.



Budget: \$\$\$\$

**Material**

Stone wool (Mineral Wool) island with factory painted 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



**Environment**

Fully recyclable



**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.



**Warranty Information**

30-Year Limited Product Warranty.  
 See [www.rockfon.com](http://www.rockfon.com)



**Hygiene**

Stone wool provides no sustenance to microorganisms



**Cleaning**

- Vacuum



**Acoustical Properties**

		Sabins per Island					
		125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
5 units at distance > 6' 6-3/4" centers Suspension height: 19-1/2"	4' x 4' x 1 1/2"	5.7	11.5	21.2	26.9	28.7	29.1
4 units at distance > 6' 6-3/4" centers Suspension height: 19-1/2"	4' x 6' x 1 1/2"	7.9	19.0	30.5	39.5	42.0	41.3
5 units spaced apart 11-3/4" Suspension height: 19-1/2"	4' x 8' x 1 1/2"	5.2	12.1	19.2	25.0	26.7	26.7

Rockfon® is a registered trademark  
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10.2018 | All colour codes mentioned are based on the NCS - Natural Colour System® property of and used on license from NCS Colour AB, Stockholm 2012 or the RAL colour standard. Subject to alterations in range and product technology without prior notice. Rockfon accepts no responsibility for printing errors.

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