



## FLOORMUFFLER® ENCORE

floorMuffler® Encore is a high performance Acoustic Underlayment & Moisture Barrier for use in residential and commercial flooring applications.

### PRODUCT SPECS

SPECS	STANDARD SIZE	CONTRACTOR SIZE
Coverage area	100 sf	600 sf
Width	39 in	72 in
Length	30.75 ft	100 ft
Diameter	5.5 in	8.5 in
Weight	2 lb	13 lb
Rolls/Carton	20	15
Carton/Skid	10	2

### USES

Luxury Vinyl and Rigid Core flooring with pre-attached pad.

### METHODS

Floating Installations.

### APPLICATIONS

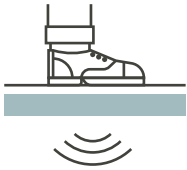


### MATERIAL

Cross Linked, Closed Cell Polypropylene Foam (XLPP)

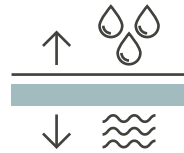
### THICKNESS

1.1 mm



## ACOUSTIC PERFORMANCE

**69** IIC  
**62** STC  
**22** ΔIIC



## MOISTURE PROTECTION

MVTR:

**0.2** LBS  
1000FT<sup>2</sup> - 24HRS.



## THERMAL PERFORMANCE

R-Value per inch:

**4.1** FT<sup>2</sup>-F-HR/  
BTU



## COMPRESSIVE STRENGTH @25%

**≥ 40** psi



## FLAMMABILITY

**CLASS A**



## ENVIRONMENTAL

Mold & Mildew resistant:

**YES**

VOCs:

**Compliant with  
CA 01350**

The data represented on this Typical Property Sheet reflects averages derived from product sample testing on limited production runs, and may be changed without notice. Actual product properties are subject to normal manufacturing and testing tolerances. This is especially true for conventional measurements of weight, thickness, and density. This Typical Property Sheet is not intended to represent, replace, or be used as a proxy for a specific product sales specification. Please refer to our website at [www.floormuffler.com](http://www.floormuffler.com) for the most up to date product information, data, and installation instructions.

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