

# FLOORMUFFLER® ENCORE

FloorMuffler® encore is a high perfomance Acoustic Underlayment & Moisture Barrier for use in residential and commercial flooring applications.

# PRODUCT SPECS

SPECS	DIY SIZE	STANDARD SIZE	CONTRACTOR SIZE
Coverage area	100 sf	100 sf	600 sf
Width	48 in	39 in	72 in
Length	25 ft	30.75 ft	100 ft
Diameter	4.75 in	5.5 in	8.5 in
Weight	2 lb	2 lb	13 lb
Rolls/Carton	n/a	20	15
Carton/Skid	n/a	10	2

### **USES**

Vinyl plank and rigid core flooring coverings with or without a pre-attached pad

#### **METHODS**

Floating Installations.

### **APPLICATIONS**



Residential



Commercial

#### **MATERIAL**

Cross Linked, Closed Cell Polypropylene Foam (XLPP)

## **THICKNESS**

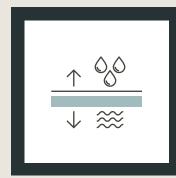
### 1.1 mm

it's what's underneath that counts®



ACOUSTIC PERFORMANCE

**69** IIC **62** STC **76** HIIC **22** ΔIIC



MOISTURE PROTECTION

MVTR:

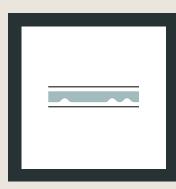
**0.2** LBS 1000FT<sup>2</sup> - 24HRS.



THERMAL PERFORMANCE

R Value per inch:

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



COMPRESSIVE STRENGTH @25%

≥ 40 psi



**FLAMMABILITY** 

**CLASS A** 



**ENVIROMENTAL** 

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 for the most up to date product information, data, and installation instructions.

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