



FloorMuffler® One is a high performance Acoustic Rubber Underlayment for use in residential and commercial flooring applications. As part of our *Premium* Collection, FloorMuffler One is the ideal choice for most Luxury Vinyl Tiles & Planks, Laminate, Engineered and Solid hardwood flooring installations. FloorMuffler One can be used in Floating, Nail down, and Double glue down installations.

TYPICAL PHYSICAL PROPERTIES SHEET

GENERAL PROPERTIES

Item Name	FloorMuffler® One
Construction	100% virgin rubber with recycled tire crumb
Thickness	1.5 mm
Coverage Area	200 sf
Standard Roll Size	36" wide x 66.75 lf
Product Grade	Premium

PERFORMANCE

Impact Isolation Class (IIC)	up to (69) dB per ASTM E 492 / ASTM E 989
Sound Transmission Class (STC)	up to (63) dB per ASTM E 90
Delta Impact Isolation Class (ΔIIC)	up to (25) dB per ASTM E 2179
Moisture Protection	Optional lip & tape system available
Flammability	ASTM D 2859 (DOC FF 1-70) – Pass
Warranty Period	Limited Lifetime
Antimicrobial Protection	Yes
R Value	0.205
Volatile Organic Compunds (VOCs)	Surpasses California Section 03150
Recyclable	Yes

PACKAGING

Rolls / Skid	24
Skids / TL	52 / Double Stacked
Rolls / TL	1,248
SF / TL	249,600

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.



Premium
GRADE