



FloorMat™ FanFold is an Acoustic Underlayment & Moisture Barrier for use in residential and commercial flooring applications. As part of our *Professional Collection*, FloorMat is an excellent choice for most Laminate, Engineered, and Solid hardwood flooring installations. FloorMat can be used in Floating installations. Available with UltraSeal self-sealing lip & tape system.

## TYPICAL PHYSICAL PROPERTIES SHEET

### GENERAL PROPERTIES

Item Name	FloorMat™ FanFold
Construction	XPS
Overlap Options	Available with UltraSeal Self Sealing Lip & Tape
Thickness	2.20 mm
Coverage Area	100 sf
Standard Roll Size	46.69" wide x 25.94 lf
Product Grade	Professional

### PERFORMANCE

Impact Isolation Class ( IIC )	up to (72) dB per ASTM E 492 / ASTM E 989
Sound Transmission Class ( STC )	up to (67) dB per ASTM E 90
Moisture Vapor Transmission Rate	up to (.5) lbs / 1000 ft <sup>2</sup> / 24 hr. per ASTM E 96
Compressive Strength @ 25%	≥ 8.5 psi per ASTM D 3575
Warranty Period	25 Years
R Value	3 ft <sup>2</sup> -F-hr/BTU-in
Recyclable	100%

### PACKAGING

Pkgs / Carton	1
Cartons / Skid	112
Skids / TL	26
Pkgs / TL	2,912
SF / Carton	100 sf
SF / Skid	11,200 sf
SF / TL	291,200 sf

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.



Diversified Industries  
121 High Hill Road  
Swedesboro, NJ 08085  
is a proud member of the  
**MADE IN NEW JERSEY**  
Program



Let's Get Social



Professional  
GRADE