Leggett & Platt® Flooring Products

Whisper Step®
Acoustical Underlayment

**Xtreme™ Protection**

**Noise Guard**
Reduces impact and airborne noise in-room and between floors. Reduces up to 10 decibels of in-room noise and an overall improvement between floors of 25%.

**Block-out® Moisture Guard**
Prevents spills from getting into subfloor and allows moisture vapor to escape from beneath.

**Mold & Mildew Guard**
Fresh Dimension® antimicrobial works to inhibit the growth of mold, mildew, and odor-causing bacteria.

**Xtreme™ Performance**

**Comfort**
Makes hard-surface flooring more enjoyable.

**Support**
The class leading extreme density not only resists compression but will perform for the life of the floor.

**Easy Installation**
Lays flat and helps mask minor subfloor irregularities; can be used above and below grade.

Visit LPFlooringProducts.com for more information.
Conduct moisture tests in accordance with flooring manufacturer installation guidelines and requirements

** Passes Castor Durability Test for 25,000 cycles when tested under minimum of 3 mm double-glued luxury vinyl plank and minimum 3.2 mm floating-click
*** When tested with floor-ceiling assembly (6” concrete slab)

Shore A Hardness: ASTM D2240
IFD: ASTM D3574
Permeance: ASTM E96
IIC: ASTM E492-09 / ASTM E989-06
Δ IIC: ASTM E2179-03
STC: ASTM E90 / ASTM E413-10

LIMITED WARRANTY

Please visit LPFlooringProducts.com/whisper-step for detailed warranty information.

ACOUSTICAL PROPERTIES

Impact Insulation Class (IIC): 66*** ASTM E492 / E989
Δ IIC: 22 ASTM E2179
Sound Transmission Class (STC): 63*** ASTM E90 / E413

PROTECTION

Indoor Air Quality: Passes California Section 01350 for low VOC emissions
Antimicrobial: Yes

SPECIFICATIONS

Composition: Made of High-Density Synthetic Rubber
Density: 62 lbs/ft³ or 42 oz/yd²
Shore A Hardness: 70 ASTM D2240
IFD @ 25%/65%: 677.2 lbs/5,000+ lbs
Thickness: 0.056” (1.42 mm)
Color: Green
R-Value: 0.02
Moisture Barrier: Block-Out® Moisture Guard
Permeance*: 1.151 ASTM E96
Water Vapor Emission 0.252 lbs/1000 ft²/24 hr ASTM E96
Castor Durability Test: Passes 25,000 Cycles**
Product Codes: BM0042  BM0040
Dimensions: 36” x 33.33’  54” x 44’
Ft²/ Roll: 100 200
Yd²/ Roll: 11.11 22.22
Roll Weight: 29 lbs 58 lbs

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