

- Made of High-PerformanceSynthetic Fiber
- For use under today's popular MLF/LVT/Rigid Core with attached back, Laminate, Engineered, and Solid Hardwood flooring

Don't get stuck with a noisy floor

Scotchgard[™] Guardian

Acoustical Underlayment

Premium Protection



Noise Guard

Reduces impact and airborne noise in-room and between floors.

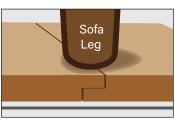


Block-Out Moisture Guard with Vapor Layer Protection Prevents spills from getting into subfloor and allows moisture vapor to escape from beneath.

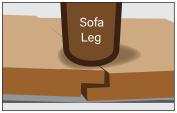


Mold & Mildew Guard

Fresh Dimension^a antimicrobial works to inhibit the growth of mold, mildew, and odor-causing bacteria.



Flooring over Silent Guardian



Flooring over lightweight underlayment

Premium Performance



Comfort

Makes hard-surface flooring more enjoyable.



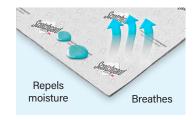
Support

Provides long-term support



Easy Installation

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







Scotchgard[™] Guardian



Acoustical Underlayment

SPECIFICATIONS

Composition: Made of High-Performance Synthetic Fiber

Density: 13.5 lbs/ft³ or 13.0 oz/yd²

Shore A Hardness: 55 ASTM D2240 IFD @ 25%/65%: 9.0 lbs/459.4 lbs

Compression Resistance @ 50%: 134.9 psi

Thickness: 0.080" (2 mm)

Color: Gray R-Value: 0.269

Moisture Barrier: Block-Out® with Vapor Protective Layer

Permeance*: 2.373

Water Vapor Emission 0.521 lbs/1000 ft²/24hrs
Castor Durability Test: Passes 25,000 Cycles**

 Product Codes:
 BM0096
 BM0097

 Dimensions:
 36" x 33.33'
 72" x 60'

 Ft²/Roll:
 100
 360

 Yd²/Roll:
 11.11
 40

 Roll Weight:
 9 lbs
 32 lbs

ACOUSTICAL PROPERTIES

Impact Insulation Class (IIC): 72 HIIC 89 Δ IIC: 24 Sound Transmission Class (STC): 64

PROTECTION

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

Antimicrobial: Yes

LIMITED WARRANTY

Please visit LPFlooringProducts.com/SilentGuardian for detailed warranty 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 3.2 mm floating-click floor.

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







