

SCI® Acoustic Underlayment

dBarrier™ Luxury Vinyl Underlayment

- Provides significant reduction to impact noise in the room and floor below
- High density for unmatched support under interlocking luxury vinyl flooring
- Can be used over most substrates – on, above, or below grade
- Installs quickly and easily
- Guardian™ antimicrobial inhibits the growth of mold, mildew, and odor-causing bacteria
- Recommended by the Radiant Professionals Alliance for use over in-floor heating
- Hypoallergenic

SPECIFICATIONS

Product Code:	BV0340
Composition:	Made of High-Density Synthetic Rubber
Density:	62 lbs/ft ³ or 42 oz/yd ²
Thickness:	0.056" (1.42 mm)
R-Value:	0.02
Moisture Barrier:	N/A*
Color:	Red
Castor Durability Test:	Passes 25,000 Cycles**
Dimensions:	54" x 44.44'
Ft ² /Roll:	200
Yd ² /Roll:	22.22
Roll Weight:	58 lbs.



ACOUSTICAL PROPERTIES

Impact Insulation Class (IIC)***	66
ΔIIC	22
Sound Transmission Class (STC)***	63

PROTECTION

Indoor Air Quality:	CRI Green Label Plus-Certified
Antimicrobial:	Yes
Warranty:	Limited

*Separate moisture barrier should be used on slab foundation and below-grade installation

**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

IIC: ASTM E492-09/ASTM E989-06

ΔIIC: ASTM E2179-03

STC: ASTM E90/ASTM E413-10

For use under

- Luxury vinyl tile/plank
- Rigid composite
- Other premium resilient flooring
- Laminate
- Engineered hardwood
- Solid hardwood



SCI®
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INCORPORATED

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