

ACOUSTIC UNDERLAYMENT FOR LAMINATE, SOLID, AND ENGINEERED HARDWOOD

DeciBLOK™ SPECIFICATIONS

SPECIFICATION DATA

Product Code:	BV0081
Product Name:	DeciBLOK™
Material Weight:	44 oz./sq. yd.
Density:	37 lbs./cu. ft.
Thickness:	0.10"
Product Dimensions:	54" x 48' (24 sy.)
Color:	Green
Material Content:	Made with Synthetic Rubber
Backing – Top:	Polyester Non-Woven
Backing – Bottom:	Polyester Non-Woven
Design Configuration:	Flat/Flat
Approx. Shipping Wt.:	70 lbs. per roll
Antimicrobial:	Guardian™
Moisture Resistant:	98%
StainSTOP™:	Yes
Indoor Air Quality:	CRI Green Label Plus-Certified



ACOUSTICAL PERFORMANCE

	Lab Test	Field Test/6" Concrete Slab
IIC	IIC-70 w/floating laminate	FIIC-57 w/glued engineered wood
STC	STC-66 w/floating laminate	FSTC-55 w/glued engineered wood
ΔIIC	ΔIIC-21	
RSD	Tested 4.0 dBa to 7.0 dBa quieter than standard foam paddings when tested as an assembly with laminate flooring. Measurements taken between 2000 Hz and 4000 Hz utilizing the tapping machine described in ASTM-E492 as an impact noise generator.	

FLAME CERTIFICATION

Pill Test:	Pass (DOC-FF 1-70)
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THERMAL INSULATION

R-Value:	0.10
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PRODUCT FEATURES

Designed for use under laminate, engineered, and solid hardwood. DeciBLOK can be glued, floated, or nailed – on, above, or below grade. Acoustically engineered to reduce sound transmission and impact noise in the room and the floor below.

