

# SOUND SOLUTION

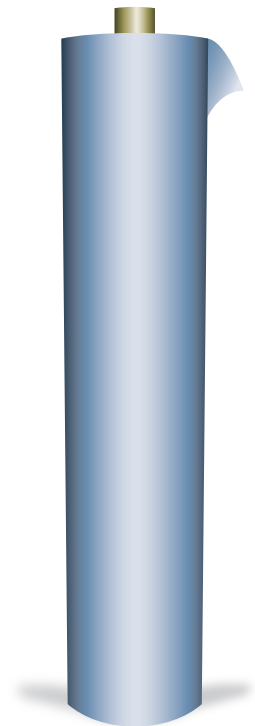
PREMIUM ACOUSTICAL UNDERLAYMENT

## PRODUCT ATTRIBUTES

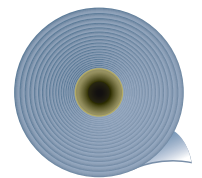
<b>STYLE ▶</b>	SS450 – 6' x 75' roll SS4900P – 3' x 33.3' roll (49 per pallet)
<b>DESCRIPTION ▶</b>	SOUND SOLUTION
<b>MATERIAL ▶</b>	Frothed polyurethane – a visco-elastic “memory foam” material.
<b>THICKNESS / DENSITY ▶</b>	0.085” (2.16 mm) thickness / 20 lbs. / ft. <sup>3</sup> (320.37 kg/m <sup>3</sup> ) density.
<b>DURABILITY ▶</b>	Compression Set . . . . . 7% max. Tensile Strength . . . . . 100 lbs. / ft. <sup>2</sup> Indentation Load Deflection (25%) . . . . . 32 lbs. / ft. <sup>2</sup> Indentation Load Deflection (65%) . . . . . 200+ lbs. / ft. <sup>2</sup>
<b>FIRE RATING ▶</b>	NBS Smoke Chamber . . . . . <100 max. Pill Test (FF 1-70) . . . . . Pass
<b>SOUND RATING ▶</b>	Impact Insulation Class (ASTM E492-90) . . . . . 60 IIC Sound Transmission Class (ASTM E413-87) . . . . . 54 STC
<b>INSULATION RATING ▶</b>	R-Factor (ASTM C 518) . . . . . 0.36 Excellent for radiant heated floors.
<b>MOISTURE RATING ▶</b>	Use 6 mil polyethylene film for installations below grade and over concrete floors.
<b>ROLL SPECIFICATIONS ▶</b>	6' x 75' roll, 450 sq. ft., 41.8 sq. m. (70 lbs. / 31.75 kg) 3' x 33.3' roll, 100 sq. ft., 9.3 sq. m. (15 lbs. / 6.80 kg) - no core
<b>WARRANTY ▶</b>	Warranted for equal term to that of the primary floor covering warranty.
<b>INSTALLATION ▶</b>	Foam side up / fabric side down. Underlayment may be glued down, nailed down, stapled down or installed loose.

NOTE: Specification values subject to a 7% manufacturing tolerance.

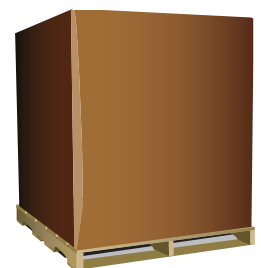
## PRODUCT SPEC



**6' X 75' ROLL**  
(Also Available in  
3' x 33.3' Coreless Rolls)



**10"**  
ROLL DIAMETER



3' X 33.3' CORELESS ROLLS ARE  
PACKAGED 49 ROLLS PER PALLET

## GREEN PROPERTIES

<b>RENEWABLE CONTENT ▶</b>	Made in part with eco-friendly soybean oil, lessening dependence on petrochemicals. This reduces global warming emissions and the need for foreign oil while supporting local farmers and local producers <i>Applicable towards LEED Credit MR 6 – Rapidly Renewable Resources.</i>
<b>INDOOR AIR QUALITY ▶</b>	CRI Green Label certified. The only carpet cushion GREENGUARD Indoor Air Quality Certified® as a low emitting interior building material. <i>Applicable towards LEED Credit EQ 4.3 – Low Emitting Product.</i>
<b>ANTIMICROBIAL ▶</b>	Ultra-Fresh® Antimicrobial prevents mold, mildew and bacterial growth while controlling dust mites for life-long odor free installation.
<b>RECYCLABLE ▶</b>	Zero-Landfill Manufacturing waste, all materials are reused in products with recycled content. Post consumer recyclable, a valued commodity as recycled foam in the manufacturing of rebond padding.

