

# SOUNDSOLUTION WITH VAPOR BLOC™

## PREMIUM ACOUSTICAL UNDERLAYMENT FOR LAMINATE & WOOD FLOORS

### DESCRIPTION

Sound Solution with Vapor Bloc Premium Acoustical Underlayment featuring Self Sealing Lip & Tape System.

### STYLE / SKU

SSVB450 – 6' x 75' roll, 450ft<sup>2</sup> (1.83m x 22.86m roll, 41.81m<sup>2</sup>)  
Rolls sold individually with 4" (10.16cm) ID Core.

SSVB4900P – 3' x 33'4" roll, 100ft<sup>2</sup> (.91m x 10.15m roll, 9.29m<sup>2</sup>)  
49 rolls sold per palletized box, 4,900ft<sup>2</sup> (455.22m<sup>2</sup>)

### MATERIAL

Frothed Polyurethane Foam with Tri-Extruded Vapor Barrier.

### THICKNESS

0.085" (2.16mm)

### DENSITY

20lbs/ft<sup>3</sup> (320.37kg/m<sup>3</sup>)

### SOUND RATING

Impact Insulation Class (ASTM E492-90) ..... 73 IIC\*

### MOISTURE RATING

Water Vapor Transmission (ASTM E96-10) ..... 0.46  
Suitable for all installations including concrete and below grade.

### INSULATION RATING

R-Factor (ASTM C518-10) ..... 0.36  
Excellent for radiant heated floors.

### FIRE RATING

NBS Smoke Chamber ..... <100 max  
Pill Test (FF 1-70) ..... Pass

### DURABILITY

Compression Set ..... 7% max  
Tensile Strength ..... 100lbs/ft<sup>2</sup>  
Indentation Load Deflection (25%) ..... 32lbs/ft<sup>2</sup>  
Indentation Load Deflection (65%) ..... 200+lbs/ft<sup>2</sup>

### INSTALLATION

Install utilizing floating or nail-down installation method with the film side up, fabric side down. **NOTE:** Nail-down installation method compromises vapor barrier.

### WARRANTY

Warranted for equal term to that of the primary floor covering. Warranty valid over sub-floors with up to 10lbs / 1000ft<sup>2</sup> / 24hrs of vapor emissions per ASTM E-96-10.

### INDOOR AIR QUALITY

Third party tested and certified as a low VOC interior building material. GREENGUARD Indoor Air Quality Certified® is your assurance of the very best indoor air quality. Certified safe for children's areas. Applicable towards LEED Credit EQ 4.3 – Low Emitting Product.

### ANTIMICROBIAL PROTECTION

Antimicrobial properties are built-in to protect the underlayment from mold, mildew and bacteria.

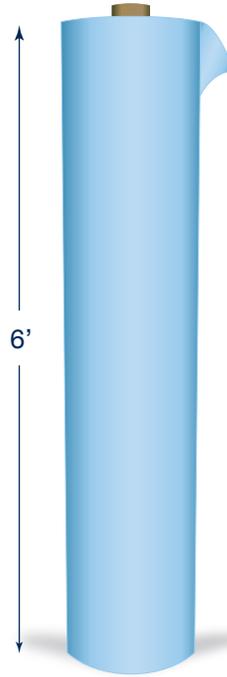
### RECYCLABLE

Post consumer recyclable.

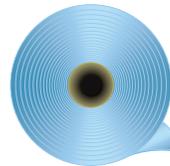
\*The result of the Impact Insulation Classification (IIC) test is influenced by the complete floor/ceiling construction. Additional sound tests with different configurations are available upon request.

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

## SSVB450



6'



11"

Roll Diameter

### ROLL SPECIFICATIONS

#### Roll Size

6' x 75' Roll (450ft<sup>2</sup>)

#### Roll Weight

74lbs (33.57kg)

#### Core Size

4" (10.16cm) ID Core

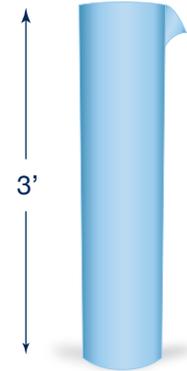
#### Quantity

Rolls sold individually

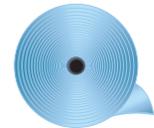
## SSVB4900P



49 Rolls Per Palletized Box



3'



7"

Roll Diameter

### ROLL SPECIFICATIONS

#### Roll Size

3' x 33'4" Roll (100ft<sup>2</sup>)

#### Roll Weight

16.3lbs (7.39kg)

#### Box Weight

848lbs (384.65kg)

#### Core Size

No Core

#### Quantity

49 Rolls Per Palletized Box