



## SCC-15

**Coated Vinyl over Fiberglass & Loaded Vinyl**  
**14 oz Coated Vinyl + 1" Fiberglass + Loaded Vinyl**

### MATERIAL DESCRIPTION

<b>Part Number</b>	<b>FAs NS SCC15</b>		
<b>Color</b>	<b>Gray, White, Blue, Black Red</b>		
<b>Weight</b>	<b>.72 lb./sq. ft. 104 oz./sq. yd.</b>		
<b>Thickness</b>	<b>2.1 inch nominal (at loft)</b>		
<b>Roll Size</b>	<b>48" wide</b>		
<b>Material Description</b>	<b>1 layer of 2" thick, 2lb./cu. ft. density fiberglass batting, covered over with 2 layers of 14 oz coated Vinyl on Front and Back.</b>		
<b>Chemical Resistivity</b>	<b>Resists oils, grease, moisture, mild acids and alkalis', dirt, dust and salt atmospheres.</b>		
<b>Flame Resistance</b>	<b>Class 1 rated material per ASTM E84</b> <b>(Surface Burning Characteristics of Building Materials)</b>		
	<b><u>Flame Spread</u></b>	<b><u>Fuel Contributed</u></b>	<b><u>Smoke Developed</u></b>
	<b>5.0</b>	<b>20.00</b>	<b>5.0</b>
<b>Clean Ability</b>	<b>Facing can be cleaned, using a damp towel with common industrial cleaners</b>		
<b>Temperature Limits</b>	<b>Service range of -20° to +180° F (continuous) + 265° F (intermittent)</b>		

### Random Incidence Sound Absorption

Frequency (Hertz)

<b>125</b>	<b>250</b>	<b>500</b>	<b>1000</b>	<b>2000</b>	<b>4000</b>	<b>NRC</b>
<b>.46</b>	<b>.94</b>	<b>.85</b>	<b>.64</b>	<b>.47</b>	<b>.3</b>	<b>.75</b>

(PER ASTM C423-77)

### Noise Transmission Loss

<b>125</b>	<b>250</b>	<b>500</b>	<b>1000</b>	<b>2000</b>	<b>4000</b>	<b>STC</b>
<b>9 dB</b>	<b>14 dB</b>	<b>19 dB</b>	<b>21 dB</b>	<b>27 dB</b>	<b>34 dB</b>	<b>21 dB</b>

\* Results above reflect typical performance characteristics of the product listed. This document should not be used as certification to any specification.