

LONBEAD is a luxurious, textured, resilient sheet vinyl encased in pearlescent drops that is perfect for applications seeking a strong design statement. Chic and opulent, Lonbead's unique color palette makes a strong statement with embossing you'll want to reach out and touch.

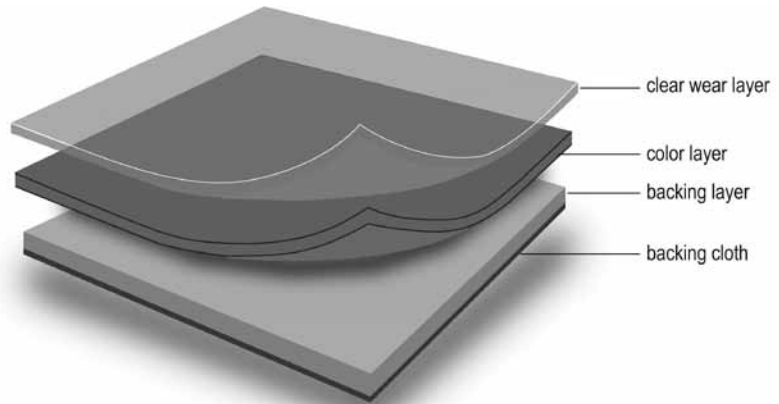
\*Due to the light color of #301 and #302, additional maintenance procedures are necessary to ensure a long lasting installation.

### STANDARD SIZES (nominal)

**Overall thickness:** 0.100" (2.5 mm)  
**Wear layer thickness:** 0.035" (0.9 mm)  
**Roll size:** 6' (1.8 m) wide x 60' (18.3 m)  
**Weight:** 0.8 lbs./sq. ft., 275 lbs./roll  
**Colors:** Ten available

### GREEN FEATURES

- GreenMedic™: Formulated for microbial resistance
- GreenAir™: Formulated for low VOCs
- 20 - 40% post-industrial recycled content
  - Contributes towards LEED MR 4.1 and MR 4.2
- FloorScore® Indoor Air Quality Certified
  - Conforms to CA Specification 01350
- LEED Low Emitting Materials
  - Adhesives and Sealants: IEQ Credit 4.1
  - Flooring Systems: IEQ Credit 4.3



### 10-YEAR WARRANTY

### TECHNICAL DATA

<b>Sheet Vinyl Floor Covering with Backing, ASTM F1303</b> .....	Type 1, Grade1, Class B
<b>Flexibility, ASTM F137</b> .....	Pass
<b>Hardness, ASTM D2240</b> .....	90
<b>James Machine, SCOF, ASTM D2047</b> .....	Neolite: 0.67; Neolite w/ Finish: 0.68
<b>Abrasion Resistance, ASTM D3884</b> .....	0.50%, 1,000 cycles
<b>Static Load (max 0.005")</b> , ASTM F970.....	1,000 psi
<b>Short-term Indentation, ASTM F1914</b> .....	0.000" residual indentation @ 75 lbs.
<b>Castor Chair Test, ISO TR4918</b> .....	25,000 cycles - Wear: 4.3, Color: 3.5, Change: 4.1
<b>Dimensional Stability, ASTM F2199</b> .....	0.15% loss
<b>Heat Stability, ASTM F1514</b> .....	Pass
<b>Light Stability, ASTM F1515</b> .....	Pass
<b>Critical Radiant Flux, ASTM E648</b> .....	Class 1 $\geq 0.45$ watts/cm <sup>2</sup>
<b>Chemical Resistance, ASTM F925</b> .....	No Change