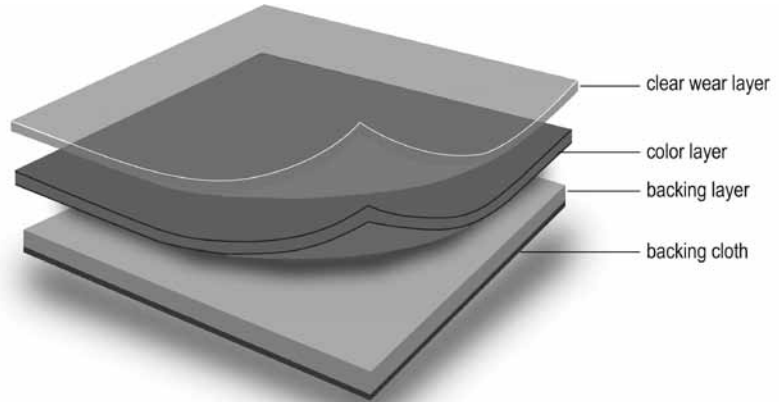


LONBEAD is a luxurious, textured, resilient sheet vinyl encased in pearlescent drops that is perfect for applications seeking a strong design statement. Chic and opulent, Lonbead's unique color palette makes a strong statement with embossing you'll want to reach out and touch.

\*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

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

For detailed technical information, please refer to [www.lonseal.com](http://www.lonseal.com).



by **SCS**certified.



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