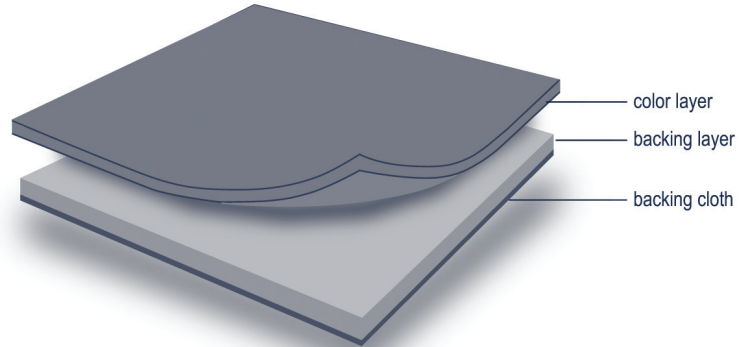


LONPLATE II is every bit as tough as Lonplate I but has a smaller embossing and wider spacing. The steel-plate pattern combines the durability of industrial design with six deeply saturated colors. Excellent for interior, retail, commercial, or institutional use where design parameters call for a high-performance, sophisticated flooring solution.

STANDARD SIZES (nominal)

- Overall thickness:** 0.100" (2.5 mm)
- Wear layer thickness:** 0.039" (1.0 mm)
- Roll size:** 6': (1.8 m) wide x 60' (18.3 m)
- 8': (2.4 m) wide x 60' (18.3 m)
- Weight:** 6': 0.8 lbs./sq. ft., 285 lbs./roll
- 8': 0.6 lbs./sq. ft., 295 lbs./roll
- Colors:** 6': Six available
- 8': Three available



GREEN FEATURES

- GreenMedic™: Formulated for microbial resistance
- GreenAir™: Formulated for low VOCs
- 20 - 35% 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: LEED IEQ Credit 4.1
 - Flooring Systems: LEED IEQ Credit 4.3

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: 0.79; Neolite w/ Finish: 0.81
Abrasion Resistance, ASTM D3884	0.90%, 1,000 cycles
Static Load (max 0.005") , ASTM F970.....	750 psi
Short-term Indentation, ASTM F1914	0.016" residual indentation @ 75 lbs.
Castor Chair Test, ISO TR4918	25,000 cycles - Wear: 4.0, Color: 4.0, Change: 4.2
Dimensional Stability, ASTM F2199	0.02% loss
Heat Stability, ASTM F1514	Pass
Light Stability, ASTM F1515	Pass
Critical Radiant Flux, ASTM E648	Class 1 ≥0.45 watts/cm ²
Chemical Resistance, ASTM F925	Slight Surface Dulling: 5% Acetic Acid, Sulfuric Acid

For detailed technical information, please refer to www.lonseal.com.



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