

# LONPLATE PATINA

# LONSEAL

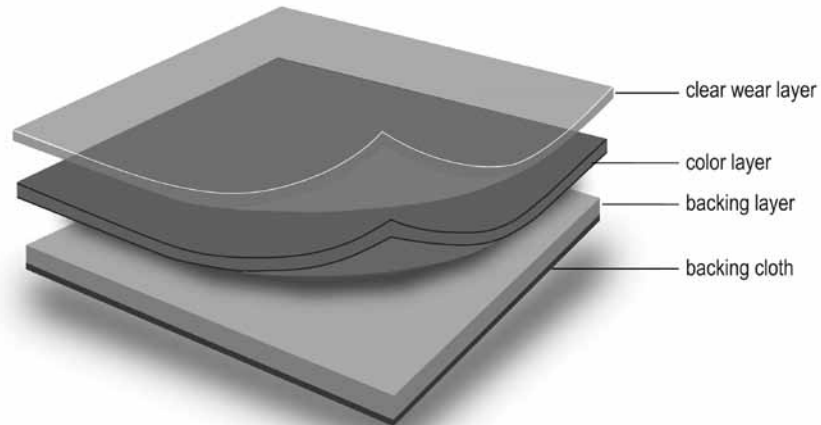
LONPLATE PATINA provides a skid-resistant resilient sheet vinyl surface with outstanding metallic coloring and classic "diamond plate" embossing. The exclusive "galvanized" coloration provides excellent camouflage for scuffing and wear.

### STANDARD SIZES (nominal)

**Overall thickness:** 0.100" (2.5 mm)  
**Wear layer thickness:** 0.031" (0.8 mm)  
**Roll Size:** 6' (1.83 m) wide x 60' (18.3 m)  
**Weight:** 0.8 lb/sq. ft., 300 lbs/roll  
**Colors:** Two available

### GREEN FEATURES

- GreenMedic™: Formulated for microbial resistance
- GreenAir™: Formulated for low VOC's
- Over 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
  - Low Emitting Materials
- Adhesives and Sealants: IEQ Credit 4.1
- Flooring Systems: IEQ Credit 4.3



### 10-YEAR WARRANTY

Lonseal offers a 10-year limited 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: 0.74, Neolite w/Finish: 0.75
Abrasion Resistance, ASTM D3884.....	0.62%, 1,000 cycles
Static Load (max 0.005"), ASTM F970.....	700 PSI
Short-term Indentation, ASTM F1914.....	0.018" residual indentation @ 75 lbs.
Castor Chair Test, ISO TR4918.....	25,000 cycles - Wear: 4.1, Color: 4.0, Change: 4.3
Dimensional Stability, ASTM F2199.....	0.23% loss
Heat Stability, ASTM F1514.....	Pass
Light Stability, ASTM F1515.....	Pass
Critical Radiant Flux, ASTM E648.....	Class 1 $\geq 0.45$ watts/cm <sup>2</sup>
Chemical Resistance, ASTM F925.....	Slight Color Change: Gasoline

For detailed installation information, please refer to Lonseal's Technical Manual for Interior Flooring Products at [www.lonseal.com](http://www.lonseal.com).



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JIS Q 9001:2004/JIS Q 9001:2000, the International Quality Assurance Standard  
ISO 14001, Environmental Management Systems