# LONFLOOR GALVANIZED with Topseal LONSEAL

LONFLOOR GALVANIZED with Topseal takes the granite look of Lonfloor Flecks in a simpler, more industrial direction. The subtle color choices offer warmth while the stone-like aesthetic has a polished, sophisticated appeal

**Topseal** is Lonseal's factory-applied urethane finish that protects the floor, reduces scuffing and simplifies routine maintenance. Topseal is applied in a 30-micron wear layer and extends the life of the flooring by protecting it from wear due to staining, soiling and scuffing.

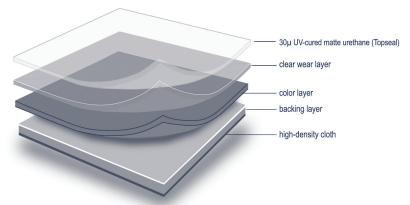
**STANDARD SIZES (nominal)** 

Overall thickness: 0.080" (2.0 mm)
Wear layer thickness: 0.031" (0.8 mm)
Roll size: 6' (1.8 m) wide x 60' (18.3 m)
Weight: 0.6 lbs./sq. ft., 220 lbs./roll

Colors: Six 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: LEED IEQ Credit 4.1
- Flooring Systems: LEED IEQ Credit 4.3



### **10-YEAR WARRANTY**

Lonseal offers a 10-year limited warranty.

### **TECHNICAL DATA**

1 E O I I I I O A E A A A	
Sheet Vinyl Floor Covering with Backing, ASTM F1303	
James Machine, SCOF, ASTM D2047	
Hardness, ASTM D2240	92
Rolling Chair Test, ASTM D6962	5.0 @ 25,000 cycles
Critical Radiant Flux, ASTM E648	Class 1 ≥0.45 watts/cm <sup>2</sup>
Flexibility, ASTM F137	Pass
Abrasion Resistance, ASTM F510	0.27%, 1,000 cycles
Puncture Resistance, ASTM F924	41.4 lbs.
Chemical Resistance, ASTM F925	No Change
Static Load, ASTM F970	
Static Load (max 0.005"), ASTM F970*	550 psi
In-Service Exposure, ASTM F1037	Excellent
Resistance to Impact, ASTM F1265	Pass
Heat Stability, ASTM F1514	Pass
Light Stability, ASTM F1515	Pass
Short-term Indentation, ASTM F1914	0.006" residual indentation @ 75 lbs.
Dimensional Stability, ASTM F2199	0.13% loss
Rolling Load, ASTM F2753	Hil-Rom Wheel, 300 lbs., 500 cycles

<sup>\*</sup>When test parameters exceed the Precision and Bias of the standard, accuracy and consistency of the results will vary. This information is provided as a reference only, and may not be indicative of the materials actual performance.

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







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Updated: 12.22.2014