

# LONFLOOR PLAIN

# LONSEAL

LONFLOOR PLAIN is a high-performance heterogeneous sheet vinyl flooring solution that is available in tonal, neutral colorways that will add interest and sophistication to any space.

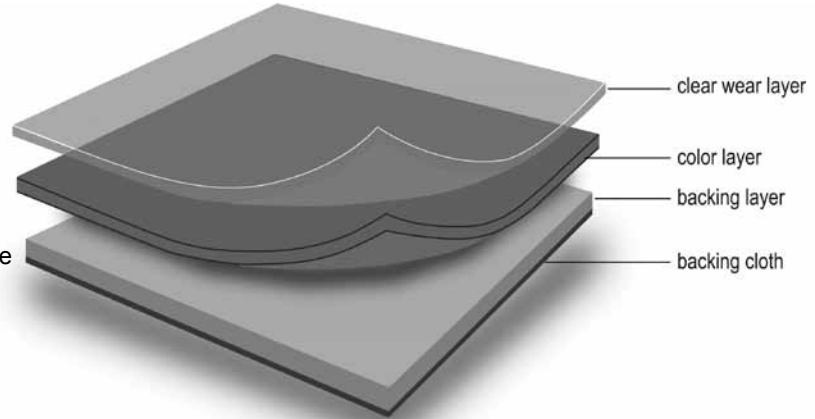
\*Due to the light color of #30, additional maintenance procedures are necessary to ensure a long lasting installation.

## STANDARD SIZES (nominal)

**Overall thickness:** 0.100" (2.5 mm)  
**Wear layer thickness:** 0.031" (0.8 mm)  
**Roll size:** 6' (1.8 m) wide x 60' (18.3 m)  
**Weight:** 0.7 lbs./sq. ft., 265 lbs./roll  
**Colors:** Six available

## GREEN FEATURES

- GreenMedic™: Formulated for microbial resistance
- GreenAir™: Formulated for low VOCs
- 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

|  |  |
|--|--|
| 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.....                     | 0.40%, 1,000 cycles                                |
| Static Load (max 0.005"), ASTM F970.....                 | 800 psi  |
| Short-term Indentation, ASTM F1914.....                  | 0.013" residual indentation @ 75 lbs.              |
| Castor Chair Test, ISO TR4918.....                       | 25,000 cycles - Wear: 4.0, Color: 3.0, Change: 4.1 |
| Dimensional Stability, ASTM F2199.....                   | 0.18% 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                      |



by SCS Certified.



Updated: 04.14.14