

# LONFOAM

# LONSEAL

In addition to its stylish color choices, LONFOAM features an added layer of closed-cell foam to enhance long-term comfort and significantly reduce impact noise. It provides a durable, low-maintenance and smooth-textured flooring, and is a perfect fit for interior multi-purpose fitness room environments, healthcare facilities, commercial and institutional use.

## STANDARD SIZES (nominal)

**Overall thickness:** 0.120" (3.0 mm)

**Wear layer thickness:** 0.030" (0.70 mm)

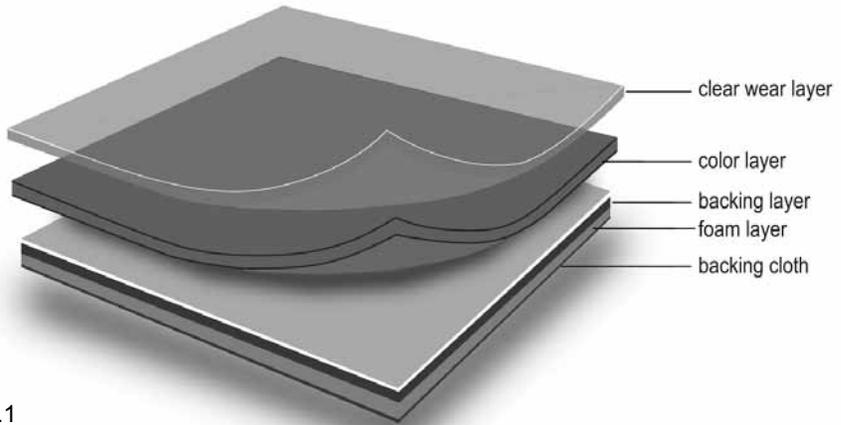
**Roll size:** 6' (1.8 m) wide X 60' (18.3 m) long

**Weight:** 0.7 lbs./sq.ft., 235 lbs./roll

**Colors:** Ten 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 C
Flexibility, ASTM F137.....	Pass
Hardness, ASTM D2240.....	85
James Machine, SCOF, ASTM D2047.....	Neolite: 0.61; Neolite w/ Finish: 0.64
Abrasion Resistance, ASTM D3884.....	0.08%, 1,000 cycles
Static Load (max 0.005"), ASTM F970.....	750 psi
Short-term Indentation, ASTM F1914.....	0.001" residual indentation @ 75 lbs.
Castor Chair Test, ISO TR4918.....	25,000 cycles - Wear: 4.5, Color: 4.0, Change: 4.5
Dimensional Stability, ASTM F2199.....	0.17% 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 Surface Dulling: 5% Ammonia; Slight Color Change: 5% Phenol

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



by SCS certified.



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