

LONWOOD WITH FOAM

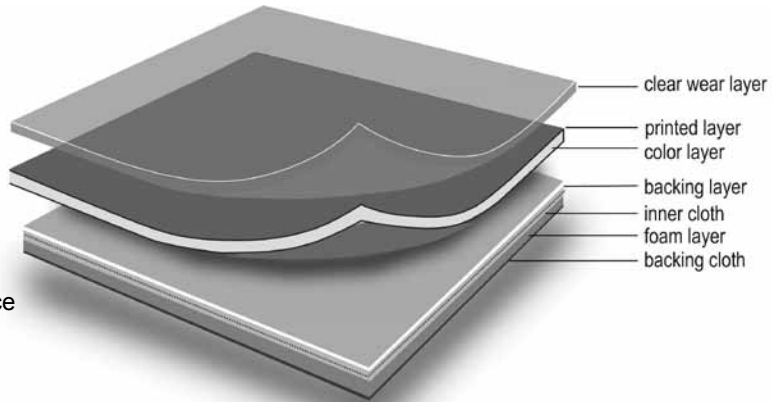
LONWOOD WITH FOAM is designed for interior use in high-volume foot traffic and high-impact athletic and healthcare applications. It has a foam layer that provides an exceptional anti-fatigue flooring option that also combines the warm look of wood with the high performance of vinyl.

STANDARD SIZES (nominal)

Overall thickness: 0.118" (3.0 mm)
Wear layer thickness: 0.020" (0.5 mm)
Roll size: 6' (1.8 m) wide x 60' (18.3 m)
Weight: .74 lbs./sq. ft., 265 lbs./roll
Colors: Two available

GREEN FEATURES

- GreenMedic™: Formulated for microbial resistance
- GreenAir™: Formulated for low VOCs
- 10% post-industrial recycled content
 - Contributes towards LEED MR 4.1
- FloorScore® Indoor Air Quality Certified
 - Conforms to CA Specification 01350
- LEED Low Emitting Materials
 - Adhesives and Sealants: IEQ Credit 4.1
 - Flooring Systems: IEQ Credit 4.3



W375 Pattern Repeat: (nominal)
 Machine Direction: 37.4" (950 mm)
 Cross Direction: 24.4" (621 mm)

W382 Pattern Repeat: (nominal)
 Machine Direction: 35.8" (910 mm)
 Cross Direction: 17.8" (451 mm)

15-YEAR WARRANTY

Lonseal offers a 15-year limited warranty.
 (Heat weld all seams.)

TECHNICAL DATA

Sheet Vinyl Floor Covering with Backing, ASTM F1303.....	Type 1, Grade1, Class C
Flexibility, ASTM F137.....	Pass
Hardness, ASTM D2240.....	90
James Machine, SCOF, ASTM D2047.....	Neolite: 0.67, Neolite w/ Finish: 0.69
Abrasion Resistance, ASTM D3884.....	0.6%, 1,000 cycles
Static Load (max 0.005"), ASTM F970.....	700 psi
Short-term Indentation, ASTM F1914.....	0.009" residual indentation @ 75 lbs.
Castor Chair Test, ISO TR4918.....	25,000 cycles - Wear:4.5, Color: 5.0, Change: 4.8
Dimensional Stability, ASTM F2199.....	0.26% 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.....	No Change

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



by SCS Certified.



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