LONECO® LINEN with Topseal

LONSEAL

30µ UV-cured matte urethane (Topseal)

clear wear layer

printed layer

backing layer

high-density cloth

color layer

LONECO® LINEN is a resilient sheet vinyl flooring material that replicates a fiber weave look in neutral colors that add a distinquished touch in any installation space. It has the same formulation as Lonseal's foremost eco-friendly product, Loneco®, with 50% post-industrial recycled material. It also features Lonseal's exclusive GreenAir™ technology that reduces VOC emissions, contributing to superior indoor air quality.

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: 0.020" (0.5 mm)
Roll size: 6' (1.8 m) wide x 60' (18.3 m)
Weight: 0.6 lbs./sq. ft., 225 lbs./roll

Colors: Four available

GREEN FEATURES

- GreenMedic™: Formulated for microbial resistance
- GreenAir™: Formulated for low VOCs
- 50% 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



Lonseal offers a 10-year limited warranty.

TECHNICAL DATA

Sheet Vinyl Floor Covering with Backing,	ASTM F1303Type 1, Grade1, Class B
Flexibility, ASTM F137	Pass
Hardness, ASTM D2240	95
James Machine, SCOF, ASTM D2047	Neolite: 1.00
Abrasion Resistance, ASTM D3884	0.34%, 1,000 cycles
Static Load (max 0.005"), ASTM F970	500 psi
Short-term Indentation, ASTM F1914	0.003" residual indentation @ 75 lbs.
Castor Chair Test, ISO TR4918	25,000 cycles - Wear: 4.5, Color: 4.5, Index: 4.5
Dimensional Stability, ASTM F2199	0.95% 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	

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







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Updated: 04.14.14