

LONMETRO UV

LONSEAL

LONMETRO UV is a heterogeneous resilient sheet vinyl flooring solution that features a lustrous low-maintenance surface. The primary color palette provides creative interest while the urethane protective layer offers advanced chemical resistance.

*Due to the light color of #668, additional maintenance procedures are necessary to ensure a long lasting installation.

STANDARD SIZES (nominal)

Overall thickness: 0.080" (2.0 mm)

Wear layer thickness: 0.035" (0.9 mm)

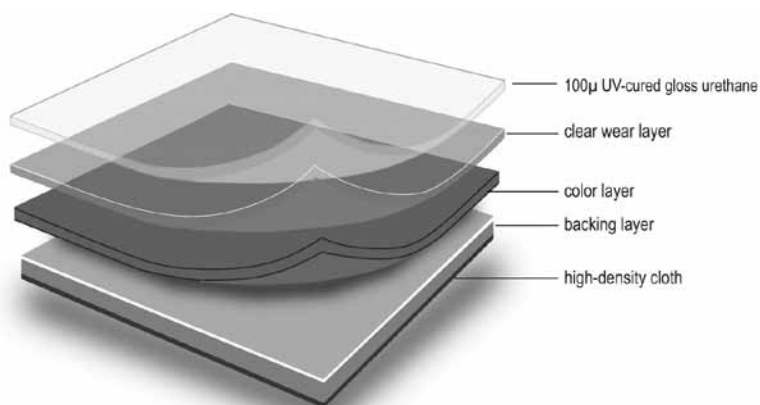
Roll size: 6' (1.8 m) wide x 60' (18.3 m)

Weight: 0.6 lbs./sq. ft., 210 lbs./roll

Colors: Eight available

GREEN FEATURES

- GreenMedic™: Formulated for microbial resistance
- GreenAir™: Formulated for low VOCs
- 20 - 35% 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

Sheet Vinyl Floor Covering with Backing, ASTM F1303.....	Type 1, Grade1, Class B
Flexibility, ASTM F137.....	Pass
Hardness, ASTM D2240.....	95
James Machine, SCOF, ASTM D2047.....	Neolite: 0.57
Abrasion Resistance, ASTM D3884.....	0.67%, 1,000 cycles
Static Load (max 0.005"), ASTM F970.....	1,500 psi
Short-term Indentation, ASTM F1914.....	0.002" residual indentation @ 75 lbs.
Castor Chair Test, ISO TR4918.....	25,000 cycles - Wear: 5.0, Color: 5.0, Change: 5.0
Dimensional Stability, ASTM F2199.....	0.65% 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.



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by SCS Certified

JIS Q 9001:2004/JIS Q 9001:2000, the International Quality Assurance Standard
ISO 14001, Environmental Management Systems