

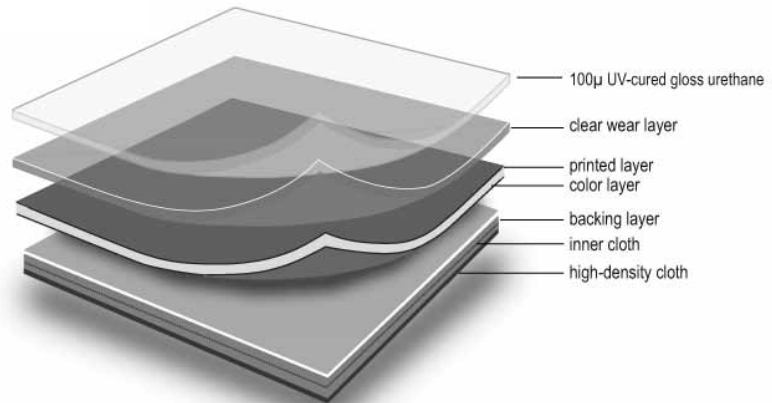
LONCOURT UV

LONSEAL

LONCOURT UV is designed for interior sport facilities where outstanding resilience, durability and low maintenance are desired; it accepts painted game lines and graphics. Excellent for interior gymnasium, multi-purpose fitness room environments, commercial and institutional use.

STANDARD SIZES (nominal)

Overall thickness: 0.190" (4.8 mm)
Wear layer thickness: 0.024" (0.6 mm)
Roll size: 6' (1.8 m) wide x 50' (15.2 m)
Weight: 1.6 lbs./sq.ft., 485 lb./roll
Colors: One available



GREEN FEATURES

- GreenMedic™: Formulated for microbial resistance
- GreenAir™: Formulated for low VOCs
- 20 - 40% 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: IEQ Credit 4.1
 - Flooring Systems: IEQ Credit 4.3

Pattern Repeat: (nominal)
Machine Direction: 37.4" (950 mm)
Cross Direction: 24.4" (621 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 B
Flexibility, ASTM F137.....	Pass
Hardness, ASTM D2240.....	90
James Machine, SCOF, ASTM D2047.....	Neolite: 0.68
Abrasion Resistance, ASTM D3884.....	.016%, 1,000 cycles
Static Load (max 0.005"), ASTM F970.....	500 psi
Short-term Indentation, ASTM F1914.....	0.015" residual indentation @ 75 lbs.
Castor Chair Test, ISO TR4918.....	25,000 cycles - Wear: 4.0, Color: 4.0, Change: 4.3
Dimensional Stability, ASTM F2199.....	.025% 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
Impact Attenuation, ASTM F1292 & F355.....	Concrete Substrate Gmax: 179; Hardwood Substrate Gmax: 148
Basketball Rebound (requirement: 49" – 54").....	Average: 50"

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



by **SCS**certified.



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