

LonDeck Specifications

Greatmats LonDeck series features resilient exterior sheet vinyl with slightly embossed surfaces that withstand high volumes of pedestrian traffic and weather-wear. Because of its versatility, LonDeck has been utilized in spaces such as pools, hotel and condo decks, and stairways. Though specifically designed for exterior spaces, the LonDeck line is equally appropriate for interiors.

STANDARD SIZES (nominal)

Overall thickness: 0.080" (2.0 mm)
 Wear layer thickness: 0.031" (0.8 mm)
 Roll size: 6' (1.83 m) wide x 60' (18.3 m)
 Weight: 0.63 lbs./sq. ft., 225 lbs./roll/
 Colors: Eight available
15-YEAR WARRANTY
 Lonseal offers a 15-year limited warranty.

TECHNICAL DATA

Weatherometer, ASTM D1499.....	No crazing, cracking, spalling, or softening
Accelerated Aging, ASTM D756.....	43 psi
Tensile and Elongation (≤55%), ASTM D751.....	Weathered: 9%; Aged: 20%
Bond Strength (10psi. Min.), ASTM C297.....	Control: 30 psi; Aged: 43 psi; Freeze-Thaw: 22 psi
Abrasion (max 0.020"), ASTM D1242.....	0.001"
Percolation (0.5" Max), AC 39.....	0.1"
Water Absorption (15% Max), ASTM D570.....	5%
Chemical Resistance, ASTM D2299.....	No crazing, softening, delamination, or spalling
Freeze Thaw (15% Max), ASTM C67.....	1%
Concentrated Load, AC39.....	No damage noted
Wind Uplift, FM 1-52.....	No cracking, spalling, tearing, delamination, or failures of fasteners

Greatmats Specialty Flooring
117 Industrial Ave.
Milltown, WI 54858
877-822-6622
F: 715-825-4928
info@greatmats.com
www.greatmats.com