

Product Specifications

Wood Grain DAKOTA Vinyl Flooring Roll

SKU LWood-Dakota

Wood Grain Dakota is a slightly textured sheet that evokes the open grain of oak and the nuance of knot-free, quarter-sawn plank. It is ideal for corporate, healthcare, retail and hospitality applications.

Topseal is a 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)

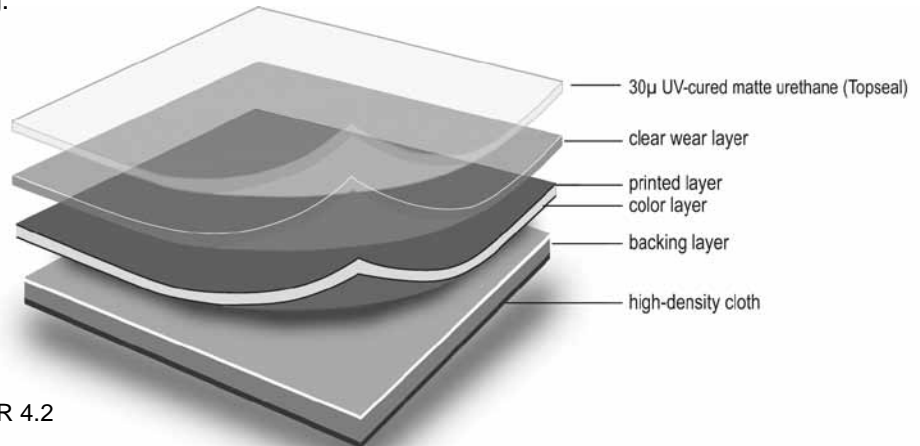
Roll size: 6' (1.8 m) wide x 60' (18.3 m)

Weight: 0.6 lbs./sq. ft., 230 lbs./roll

Colors: Fourteen available

GREEN FEATURES

- Formulated for microbial resistance
- Formulated for low VOCs
- 20 - 40% post-industrial recycled content
 - Contributes towards LEED MR 4.1 and MR 4.2
- 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 LIMITED WARRANTY

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

TECHNICAL DATA

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| 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: 1.00 |
| Abrasion Resistance, ASTM D3884..... | 0.31%, 1,000 cycles |
| Static Load (max 0.005"), ASTM F970..... | 1,300 psi |
| Short-term Indentation, ASTM F1914..... | 0.003" residual |
| Castor Chair Test, ISO TR4918..... | 25,000 cycles - Wear: 4.5, Color: 4.5, Index: 4.6 |
| Dimensional Stability, ASTM F2199..... | 0.58% 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 |

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