

Soma LUXURY VINYL PLANK

PRODUCT SPECIFICATIONS

Size 7" x 48"

Thickness 3.0 mm

Wear Layer 20 mil

Finish DiamondGuard™ / HealthGuard™

Micro Beveled Edge No

Traffic Use Heavy Commercial

Installation Direct Glue

Recommended Adhesive SAR 5000 (Pressure Sensitive Adhesive)

Pieces Per Carton 12
SF Per Carton 28
Cartons Per Pallet 65
SF Per Pallet 1,820

Material 100% Virgin

WARRANTY

15 Year Commercial / 20 Year Residential

ASTM F2199 Dimensional Stability

ASTM E648 Critical Radiant Flux

PERFORMANCE

ASTM F2055 Size and Tolerance Pass As specified 0.016 in / lin ft
ASTM F386 Thickness Pass As specified 0.005 in / lin ft

ASTM F2055 Squareness Pass Maximum 0.010 in
ASTM F1914 Residual Indentation Pass Average < 8%

ASTM F137 Flexibility Passes 6mm mandrel / no crack or break

ASTM F925 Chemical Resistance Pass No change / slight change
ASTM F1514 Resistance to Heat Pass < 8 (delta E) average
ASTM F1515 Resistance to Light Pass < 8 (delta E) average

ASTM E662 Optical Smoke Density Passes <450

ASTM C1028 Slip Resistance Pass ADA Compliant (> 0.50)

ASTM F970 Static Load Pass 1000 psi / 250 psi (< 0.005 in)











Class 1 (< 0.45 w/cm2)

Pass 0.011 in / ft < 0.020 in / ft