

PERFORMANCE & CHARACTERISTICS

Construction:	Commercial Grade Luxury Vinyl Flooring; 100% Virgin Vinyl
Classification:	ASTM F2421 - Passes - ± 0.010 " max
Squareness:	ASTM F1700 - Class III, Type A - Smooth, Type B - Embossed
Size and Tolerance:	ASTM F2421 - Passes - Plank Length \geq 48 in. \pm 0.080 in. (2 mm)
Thickness:	ASTM F386 - Passes - ± 0.118 inches
Flexibility:	ASTM F137 - Passes - 1 in. (25.4-mm) mandrel, no crack or break
Dimensional Stability:	ASTM F2199 - Passes - 0.020 in./lin. Ft (0.51 mm/ 305 mm) maximum
Residual Indentation:	ASTM F1914 - Passes - Average $< 8.0\%$
Resistance To Chemicals:	ASTM F925 - Passes - < 1 Slight Change ASTM
Resistance To Light:	F1515 - Passes - $\Delta E \leq 8$
Resistance To Heat:	ASTM F1514 - Passes - $\Delta E \leq 8$