



3/1/2024

ESSENTIALS III LUXURY VINYL PLANK

Product:	Luxury Vinyl Plank – Essentials Plank
Construction	100% Virgin Vinyl
Application	Residential
Plank Size	7" x 48" & 9 x 48 (nominal)
Thickness	5.0 mm
Wear Layer	0.5 mm (20 mil)
Finish	Anti-microbial Matte Finish
Surface	Wood Grain SW
Warranty	25 Year Residential / 3 year light commercial
Color	15 colors available
Certified	FloorScore
Certified	TSCA VI
Square feet per carton 7" / 9"	23.33 (7") / 24 (9")
Cartons per pallet 7" / 9"	50 cartons (7") / 48 cartons (9")
Pallets per container	20 pallets (7") / 21 pallets (9")
Product Warranty – Residential	25 Year Residential / 5 Year Commercial
Installation Method	Full Spread Glue Down
Approved Installation areas	Indoor on above or below grade
Additional Product Details:	

Test Location	Standard	Item	2.5mm Thickness / .5 Wearlayer
Surface	EN 427	Tile size	177.8 mm x 1219.2 mm 228.6 mm x 1219.2 mm
	EN 428	Total Thickness	5.00 mm / Deviation 0.01
	EN 429	Wear Layer Thickness	0.50mm/ 0.49mm
		Wear Layer Composition	Virgin PVC / Micro ceramic & two coats UV-cured
	EN 434	Dimensional Stability	Length : -0.01 Width: -0.03 Pass
	EN 435	Flexibility	No crack was found
	ISO 105-B02	Color Fastness	Above 6
	EN 433	Residual Indentation	≤ 8% ≤ 0.08 mm
	KS M 3802	Resistance to Chemical	Pass
Fire	ISO 9239-1	Reaction to fire	Bfl - S1 / under 150 mm 75 or less
	EN 13501-1		Class I
	EN 13501-1	Inflammability	8.5
	EN 13501-1	Smoke density	562.8