

3D PRINT LUXURY VINYL PLANK

ITEM	SPECIFICATION	
	PLANK	TILE
Overall	2.0mm/2.5mm/3.0mm	
Wear Layer	0.1mm(4mil)/0.15(6mil)/0.2mm(8mil) / 0.3mm(12mil)/0.5mm(20mil)/1.0mm(28mil)	
Size	152.4mm×914.4mm(6in*36in) 152.4mm×1219.2mm(6in*48in) 184.15mm×1219.2mm (7.25in*48in) 228.6mm×1219.2mm (9in*48in) 228.6mm×1524mm (9in*60in)	457.2mm×457.2mm(18in*18in) 600mm×600mm(24in*24in) 914.4mm×914.4mm (36in*36in) 457.2mm×914.4mm(18in*36in)
Weight	2.0mm:3.8kg/m ² 3.0mm:5.8kg/m ²	
Composition	100% Virgin Premium Materials	
Surface Treatment	4x UV Coating, anti-microbial embedded with Ceramic bead Finish	
Backing	Dry Back /Glue Down	
Dimensional Stability	.0038% inch/foot	
Sound Absorption	48/54	
Emissions after 28 days	≤0.005 parts/million	
Critical Radiant Flux	0.99 watts/cm ²	
Light Resistance	6.0	
Heat Stability	4.3	
Slip Resistance	R=10 (Meets Commercial Standard)	
Walking Angle	16°	
Abrasion Resistance	0.003% @ 1,000 Cycles	
Smoke Density - Flaming Smoke Density - Non-Flaming	280 (Corrected to Max Density) 417 (Corrected to Max Density)	
Static Coefficient of Friction	Dry: 0.60 /Dry: 0.7144 /Wet: 0.8900	



100% WATERPROOF
RIGID CORE PERFORMANCE

