



Technical Data Sheet

PRODUCT	
Product Type:	Rigid Core Stone Polymer Composite
Overall Thickness:	5.3mm
Wear Layer:	20 Mil (0.5mm)
Finish:	UV with Ceramic bead
Size:	7" x 48" Standard
Packing:	23.37sf/Carton, 65 Cartons/Pallet, 18 Pallets/20'
Lbs Carton:	45 Lbs
Installation Type:	Floating / Interlocking
Attached Pad:	1mm IPEX Pad

PERFORMANCE		Commercial Grade Luxury Vinyl Plank
Classification	ASTM F 3261 - Class I, Type B, Grade 1, Class B ASTM F 3261	
Thickness	ASTM F 387 Nominal \pm 0.008 in.	Pass
Wear Layer	ASTM F 410	Pass
Size	ASTM F 2055 \pm 0.016 in. per linear foot	Pass
Squareness	ASTM F 2055 0.010 in. max	Pass
Residual Indentation	ASTM F 1914 $<$.007	Pass
Dimensional Stability	ASTM F 2199 0.08% per linear foot	Pass
Chemical Resistance	ASTM F 925 No Change	Pass
Resistance to Heat	ASTM F 1514 $\Delta E \leq 8$	Pass
Resistance to Light	ASTM F 1515 $\Delta E \leq 8$	Pass
Static Load	ASTM F 970 $<$ 0.05mm	Pass
Flame Spread	ASTM E 648 0.45 watt/cm ² or more Class I	Pass
Smoke Density	ASTM E 662 \leq 450 v	Pass
Warranty	25 Year Residential / 10 Year Commercial	

SUPPLEMENTARY		
Formaldehyde	ASTM D6007	Carb II Compliant
Heavy Metals Content	ASTM F963	Pass
Indoor Sound Transmission IIC	ASTM E492 / E989	52
Sound Transmission Class STC	ASTM E90 / E413	53