



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

SUPPLEMENTARY		
Formaldehyde	ASTM <a href="#">D6007</a>	Carb II Compliant
Heavy Metals Content	ASTM <a href="#">F963</a>	Pass
Indoor Sound Transmission IIC	ASTM <a href="#">E492</a> / <a href="#">E989</a>	52
Sound Transmission Class STC	ASTM <a href="#">E90</a> / <a href="#">E413</a>	53