

SPECIFICATIONS

Collection Name	Fusion LVT 2.0	Packaging	Plank Tile - 20pcs/box (36ft ² /box)
Dimensions	180mm x 920mm (Plank) 450mm x 450mm (Square)	Installation Method	Square Tile - 16pcs/box (35ft ² /box)
Overall Gauge	3.0mm		
Wear Layer	0.15mm Advance UV Shield Coating		



Ashlar



Herringbone



Characteristics	Test Code	Specification	Results	Characteristics	Test Code	Specification	Results
Stain Resistance				Stability			
Chemicals Resistance	ASTM F 1700-04	No Defects	Pass	Appearance	ASTM F 1700-13A	No Visible Defects	Pass
	ASTM F 952-02	No Defects	Pass	Resilience Test	EN 14041	Class BN-SI	4.1
Flammability Test						Class E1	4.3
Critical Radiant Flux	ASTM D 2047-11	-	1.08			Class DS	4.5
Smoke Density	ASTM E 648-15	Pass	Pass	Flexibility	ASTM F 1700-04	No Crack	No Crack/Pass
Surface Traction				Residual Indentation	ASTM F970-07	-	0.02
Static Coefficient of Friction	ASTM E 662-17	-	Dry: 0.43 Wet: 0.67		ASTM F 1914-11	Mean Value ≤8	6.7
Colour Fastness				Heat Stability	ASTM F 1514-03	Individual ≤10	8.3
Light Stability	ASTM F 151-15	Average ≤8.0	Average 1.1	Static Load Limit	ASTM F 970-15	Δ E _{CMC} ≤8	Δ E _{CMC} = 0.29
	ASTM D 2244-16					-	0.02



Code: FL2-4002 Colour: Cement



Code: FL2-4003 Colour: Concrete



Code: FL2-4004 Colour: Granite



Code: **FL2-8301**

Colour: **Beech**



Code: **FL2-8302**

Colour: **Bamboo**



Code: **FL2-8303**

Colour: **Teak**



Code: **FL2-8304**

Colour: **Oak**



Code: **FL2-8312**

Colour: **Pine**



Code: **FL2-8313**

Colour: **Mahogany**



Code: **FL2-8314**

Colour: **Walnut**



Code: **FL2-8503**

Colour: **Ash**

