

# Specifications

## Terra Performance

Description	Aspen
Wear Layer Protection	Diamond X
Anti-Bacterial	Terra Shield
Total Thickness	6.5 mm (5.5 mm Core + 1.0 mm IXPE)
Wear Layer Thickness	0.55 mm
Plank Size	1524 mm x 228 mm
Emboss Type	Embossed in Register
Bevel	Micro Bevel
Locking System	Uniclic®
Packaging	6 Planks = 2.08m <sup>2</sup> / Carton
Weight Per Sqm	9.85 kg/m <sup>2</sup>
Warranty	15 Years Commercial, 25 Years Residential

\*The color differences in planks are a deliberate feature of high-variation designed to enhance the floor's aesthetic appeal by imitating the natural variations found in real wood.

## Performance

Reaction to Fire	EN 13501-1	Bfl-S1
Slip Resistance (Dry)	EN 13893	DS
Slip Resistance (Wet)	DIN 51130	R10
Thermal Conductivity & Resistance	EN 12667	0.030 (m2.K)W
Electrostatic Performance	EN 14041	< 2 kV - Pass
Residual Indentation	EN ISO 24343-1	≤ 0.15 mm
Dimensional Stability	ASTM 2199-09	≤ 0.15%
Curling	ASTM 2199-09	Pass
Colour Fastness to Light	ASTM F1515	Pass
Impact Sound Insulation	ASTM E492-09	IIC 72
Chemical / Stain Resistance	ASTM F925-13	Pass
Abrasion Resistance	ASTM D4060-14	Abrasion Index: 21.6
Indoor AIR Quality	EN ISO 10580 / ASTM D5116-10	Exceeds Requirement / Floor Score
Emission VOC	ISO 16000	A+
Formaldehyde Emissions (28 Days Test)	EN 14041	E1
CE Marking / Classification	EN 14041:2011	Yes
Phthalate Free		Yes



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