



PISOS DE INGENIERIA

Quality Certificate:

All goods must be received in compliance with the Quality Control specifications listed below.

Test Description	Test Method	Reference / Benchmark Value
Product Name:	-	Engineered Wood Plank
Product Size	-	RL2200 * 220 * 14/3mm
Average Length/box	-	≥ 1650mm
Color	-	Stained with wirebrushed Surface
Lamination Adhesive (keep each board together)	GB/T 20240-2006	Phenolic Glue
Toxicity (Formal hydride Emission)	EN717-1 : 2004, UV - Vis	E1 Standard (< 1.5mg/L)
11 layers Coating	4 layers lacquer putty + 1 layer anti-abrasion base coating + 3 layers sanding primer + 1 layer water-based primer + 2 layers anti-scratch face coating	UV Lacquer Aluminum Oxide
Gloss Rate	GB/T 20240-2006	Matte
Hardness (Janko test in kN)	ASTDM-D 1037-7	1180N
Density	GB/T 20240-2006	0.7-0.8g/cm3
Anti-abrasion Resistance	GB/T 20240-2006	< 0.15g/100r
Flexural Strength	EN1533:2000	>80 Mpa
Moisture Content	GB/T 20240-2006	6-10%
Flammability	ASTM-E 622	Maximum 270 in flaming mode; 330 in non-flaming mode.
Optical Density of Smoke	ASTM-E 622	Max flaming mode/non-flaming mode 270/330.
Slipperiness	ASTM-D 2394	Static/Sliding Friction Coefficient (0.562/0.497).

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