

European Standard Commercial & Residential Specification



Product Details



Thickness EN428

Total Thickness: 2.0mm/2.5mm

Wear Layer: 0.2mm/0.3mm/0.55mm/0.7mm



Weight EN430

2.0mm/0.2mm

2.0mm/0.3mm

2.5mm/0.55mm

2.5mm/0.70mm

3.89kg/m²

3.60kg/m²

4.40kg/m²

4.26kg/m²



Packaging

36 planks @101mm X 915mm = 3.34m² per carton

24 planks @152mm X 915mm = 3.34m² per carton

16 tiles @457mm X 457mm = 3.34m² per carton

Product Data

Symbols	Description	Reference	Standard Requirement	Legacy Result
	Classification	EN 649 EN 685		Conforms
	Squareness & Straightness	EN 427	<0.35mm variation	Pass
	Dimensional Stability	EN 434 EN 434	Dimensional Movement <0.25% Curling <2mm	Pass Pass
	Flexibility	EN435 Method A	20mm no crack	Pass
	Abrasion Resistance	EN 660-2	Classification T	Classification T
	Residual Indentation	EN 433	<0.1mm within 2.5 hours	Pass
	Colour Fastness	EN ISO 105-B02	>Level 6	>6
	Chemical Resistance	EN 423		Excellent
	Slip Resistance	EN 13845 EN 13893 DIN51130	Wet Barefoot > 15° Wet shod > 20° >0.3	Pass Pass Pass R9
	Caster Wheel Test	EN 425		Pass
	Fire Test (Flame & Smoke)	EN 13501.1 (EN ISO 9239-1 EN ISO 11925-2) Epiradiateur		B _{FL} S1 M3
	Thermal Resistance	EN ISO 8302		0,02m ² K/W
	Underfloor Heating		Suitable as long as the subfloor does not exceed 27°C	