

# Technical Data 3.0mm

Product Specifications

# Medecor

floors by EHEINDUSTRY

Luxury Vinyl Plank 3.0mm

LUXURY VINYL PLANK

## Product Details

Technical Data		Technical Data	
Type	Luxury Vinyl Plank	Installation Method	Glue down
Total Thickness	3.0mm	Protective Coating	UV coating
Wear Layer	0.50mm	Backing PAD	Without
Dimensions	1221mm(L)x184.15mm(W)	Surface	Woodgrain
Planks per Box	16	Profile	Micro Bevel
Sq.m per Box	3.598sq.m	Sq.m per Pallet	179.88 sq.m

## Performance

Class Rating	23,32		ISO 10582
Abrasion Rating	Group T		EN 660-2
Dimensional Stability	≤0.25%		EN 434
Furniture Leg	No Damage		EN 424
Castor Chair	No Damage		EN 425
Light Fastness	≥ 6		EN ISO 105-B02
Residual Indentation	<0.1mm		EN 433
Impact Sound Reduction	ΔLw =6dB		EN ISO 717-2
Thermal Performance(Underfloor heating)	0.07 m <sup>2</sup> k/W (suitable - max 27 °C)		EN 12667
Chemical Resistance	Class 0		EN 423
Slip Resistance	P1,R10		AS/NZ 4586-2013
Electrical Propensity	Pass		EN 1815
Light Commercial Warranty	10 Years		
Residential Warranty	25 Years		
Reaction to Fire	Critical Radiant Flux 6.1 kW/m <sup>2</sup> Smoke Value 25 %.min 148 %.min Rf1-s1		AS/ISO 9239.1-2003 EN 13501-1
VOC Rating	Available on Request		
Recommended Adhesive	Polymer 265 Adhesive - General application	Roberts GS200 - Universal Vinyl Adhesive,Solvent Free,Low VOC,Green Star Compliant Holdfast 416 -Multi Purpose Sheet and Tile Adhesive	