

Technical data

Product information	LVT dry back	
Material	100% virgin PVC+Calcium calcite powder	
Plank Size	152.4X914.4mm	
Package	26pcs/box	
Finish	UV Coating, Semi-matt 6-8 degree	
Emboss	deep embossing for wood color, leather embossing for stone color.	
Installation	glue down	
Bevel	Four-side bevel	
Floor heating installation	Only suitable for underfloor water heating	
REFERENCE	NORMS	RESULT
Tolerance of Length	EN ISO 24342	Avg±0.2mm, Max≤0.5mm
Tolerance of Width	EN ISO 24342	Avg±0.1mm, Max≤0.2mm
Tolerance on the squareness	EN ISO 24342	side length≤400mm, squareness≤0.25mm
		side length > 400mm, squareness≤0.35mm
Thickness	EN ISO 24346	2mm (+/-0.1mm)
Wear Layer Thickness	EN ISO 24340	0.3 mm (+/-0.05mm)
Determination of stability	EN ISO 23999	≤ 0.15%
Curl resultant to heat	EN ISO 23999	≤ 1mm
Color fastness	EN ISO105-B02	6 class
Reaction to Fire	EN 13501-1	Bf1-S1
Castor Chair Resistance	EN 425	Pass
Peeling strength of layer	EN431	>= 95N/5cm
Stain Resistance	EN423	Not affected
VOC	ISO 16000	VOC A+
Slip Resistance	DIN51130	Class R9
Residual Indentation	ISO24343-1:2007	≤0.1mm
Chemical Products Resistance	EN423	Pass
Ortho-Phthalates	US EPA 3550c:2007	None
PCP	EN 12673	None
Formaldehyde Emission	EN717-1	E1