

TECHNICAL DATA SHEET OF DESIRE LVT

LVT FLOOR	TEST STANDARD	DESIRE LVT
GENERAL INFORMATION		
Size	EN 428	228.6mm x 1219.2mm
Total Thickness	EN 428	2.0 mm
Wear layer	EN 429	0.3 mm
Unit N.W.(piece)	EN 429	1.038KGS
Total weight per Square meter	EN 430	3.725KGS
Surface treatment	EN 430	UV
Type	EN 429	Dry Back vinyl floor
Embossing	EN 429	Deep embossing, crystal surface
PACKAGE DETAILS		
Package	EN 428	CARTONS AND PALLETS
Qty_Ctn	EN 428	18
Volume_Ctn	EN 429	5.02sqms
Ctn Measurement	EN 429	22X232X40 mm
Ctn Volume	EN 430	0.01CBM
N.W._Ctn	EN 429	18.7KGs
G.W._Ctn	EN 430	18.8KGs
Qty_20GP	EN 429	6800SQM
TECHNICAL DATA		
Usage classification	EN 685	28
Peeling strength of layers	EN 431	72.6
Castor chair	EN 425	Pass
Fire resistance	EN 13501-1	Bfl -s1
Chemical resistance	EN 423	OK
Residual indentation	EN 433	0.07
Underfloor heating	EN 12524	0.096 W/(m.k)
Slip resistance	DIN 51130 EN 13893	DS ≥0.3
Abrasion resistance	EN 660-1	Dynamic Coefficient of Friction Class DS
Dimensional stability	EN 434	≤0.02%
Sound reduction	EN ISO 717-2 (Δ Lw)	2 dB
Light fastness	ISO 105-B02	15
Drum noise	EPLF 0210293:2004	SL50
Toxicity	EN 71	Not toxic. Does not contain heavy metal and formaldehyde.
Warranty	EN 71	Residential-15 years
Formaldehyde emission	EN 717-1	≤0.124mg/m ³
Anti static	EN 717-1	YES
Abrasion Class	AC4 ≥20000	6500