

TECHNICAL DATA SHEET OF DESIRE SPC

SPC CLICK FLOOR	TEST STANDARD	DESIRE SPC
GENERAL INFORMATION		
Size	EN 428	228.6mm x 1219.2mm
Thickness	EN 428	5.0 mm
Wear layer	EN 429	0.55 mm
Underlayer	EN 429	1mm IXPE
Total Thickness	EN 428	6.0 mm
Unit N.W.(piece)	EN 429	2.925 kgs
Total weight per Square meter	EN 430	10.5 kgs
Surface treatment	EN 430	UV
Click System	EN 429	SPC Click
Click Type	EN 429	Unilin Click
Embossing	EN 429	Deep embossing, crystal surface
PACKAGE DETAILS		
Package	EN 428	CARTONS AND PALLETS
Qty_Ctn	EN 428	8 pcs
Product Density	EN 429	2100kgs/m3
Volume_Ctn	EN 429	2.2296sqm
Ctn Measurement	EN 429	1222X232X50mm
Ctn Volume	EN 430	0.0142CBM
N.W._Ctn	EN 429	23.4KGs
G.W._Ctn	EN 430	23.5KGs
Qty_20GP	EN 429	2586SQM
TECHNICAL DATA		
Usage classification	EN 685	50
Peeling strength of layers	EN 431	≥50N
Castor chair	EN 425	Pass
Fire resistance	EN 13501-1	Bfl -s1
Chemical resistance	EN 423	OK
Residual indentation	EN 433	≤0.10mm
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	≤0.12%
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-20 years Light Commercial-15 years
Formaldehyde emission	EN 717-1	≤0.124mg/m³
Anti static	EN 717-1	YES
Abrasion Class	AC4 ≥20000	6500