

Berlin 4.2mm SPC vinyl plank specification		
Specification	Standard	SPC Flooring
STC Rating		66
IIC Rating		65
Thickness (mm)		3.2mm
Underlayment		1mm IXPE
Wear Layer (mm)		0.3mm
CE Certification		YES
Utilization Class		
Coating		PU
Embossing		Registered Embossed
Bevelled		Micro Bevel
Fiberglass		no
Plank Size		1220x182mm (48"X7.16")
Plank per box		12
Sqm per Box		2.6645 m ² (28.64 sqft)
Density		2000kg/m ³
Impact Sound Reduction	ISO 717-2	25 dB
Chemical Resistance	EN 423	High Resistance
Color Fastness to Light	EN 20105-B02	≥ 6
Slip Resistance	DIN 51130	R10
Watertightness	EN13553	N/A
Wear Resistance	EN 660-2	Group T
Antimicrobial activity	ASTM G 21-96	N/A
Fire Rating	EN ISO 9239-1	Bfl-S1
Water resistance		100%
Castor Chairs	EN425	No Delamination
Dimensional stability	ISO 23999:2008	× Direction: 0.05% Y Direction: -
Curling	ISO 23999:2008	0.12% -0.09mm
Residual indentation	ISO 24343-1 :2007	0.01mm
Effect of acastor chair	ISO 4918:2016	No visible damage
Burning cigarette test	EN 1399:1997 Method B	No visible change
Resistance to staining	ISO 26987:2008	Index 0: Not affected
Migration of Certain Elements	EN71-3:1994 + A 1 :2000 + AC: 2002	Not Detected
CPSIA section 1 08 - Phthalates	CPSC-CH- C1001-09.3	Not Detected