

Technical Data of Rigid Core Click Floor(SPC click floor)			
Thickness	4.0~6.0mm		
Wear Layer	0.3~0.7mm		
Size Available	Size:226*1500/180*1220		
Item	Test Standards	Standard	Result
Finish			UV
Abrasion	EN 13329:2016		Ac3 Group P
Dimensional stability	EN 434 ASTM F2199	≤0.25%	Longitudinal: 0.02% Horizontal:0.05%
Slip resistance	DIN 51130		R9
Curling	EN 434	≤2mm	≤2
Peel strength	EN 431	N/50mm	Residential >38 Commercial>45
Density	EN ISO 23996:2012		1987.2kg/m ³
Flexibility	EN ISO 24334:2012		10.8mm
Water absorption	EN 15534-1:2014		0%
Swelling in thickness after immersion in water	EN317		0%
Resistance to impact	EN438		No cracking
Castor chair suitable	EN 425		suitable
Vertical resistance	EN 1081		2.55 x 10 ¹⁰ Ω
Color fasten to light	ISO105-B02	-	≥6
Color fasten to heat	ASTM F1514	-	No change
Stain resistance	EN ISO 26987:2012		Pass
Residual Indentation	En ISO 24343-1:2012	-	≤0.1mm
Fire Behavior	EN ISO 9239-1		B _{FL} S ₁
VOC	CA Section 01350		ND
Formaldehyde Emission	EN717:2001		ND
Migration of elements	EN71-3:2013		ND