

SPC Floor Tiles | Technical Data Sheet

Dimension	EN427	1220mm*183mm 620mm*313mm
Thickness in total	EN428	4.0 - 8.0mm
Thickness of wear layers	EN429	0.3/0.5/0.7mm
Component	/	Calcium carbonate PVC Powder & Stabilizer
Peeling strength of layers	EN431	Pass
Shearing force of layers	EN432	Good
Residual indentation after static load	EN433	Mean value 0.01mm
Dimension stability	EN434	Shrinkage< 0.002% Curling< 0.2mm
Flexibility -10mm mandrel	EN435	No Damage
Resistance to chemicals	EN423	Class zero
Color fastness to light	EN425	No Disturbance No Delamination
Bearing a castor chair	ISO 105 B02	≥6
Wear resistance	EN660	Pass
Toxic	EN71-3	Complies
Resistance to fire	ASTM E84-03	NFPA Class B
Slip resistance	DIN S1130	R9
Performance classification	EN685	23, 34, 43
CNS8907 anti-flaming testing		Pass
GB/T4085 PVC block material performance testing; GB 8624 B1 grade flammability testing		Pass

