

4.0MM SPC WITH 1.0MM IXPE UNDERLAYER

TECHNICAL DATA

Total thickness	EN 428:1993	5.0mm (4.0SPC+1.0IXPE)
Wear layer thickness	EN 429:1993	0.50mm
Size		Wood color 180mm*1220mm Cement color 305mm*610mm
Package		10pcs per box
Flexibility	EN 435	Rigid
Installation method		Click system
Material type		Virgin
Plasticizer		Phthalate-free
Surface treatment		PUR
Classification		23/33
Fire rating	EN 13501	Bfl-s1
Stain and chemical resistance	EN 423:2001	Class 0
Dimension stability	EN 434:1994	≤0.05%
Residual indentation	EN ISO 24343-1:2012	0.03mm
Slip resistance	DIN 51130	R9
Sound isolation	EN ISO 717/2:2013	Approx. 18dB
Castor chair test	EN 425:2002	No disturbance
Underfloor heating		Suitable
Shear forces of layer	EN ISO 24345-2012	Good
Peel Strength	EN 431: 1994	100N/5cm
Thermal resistance	EN 12664:2001	0.025W/m·K
TVOC	ISO16000	<10µg/m ³
Formaldehyde emission	EN14041	E1
PCP	EN14041	ND