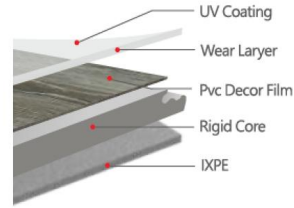


TECHNICAL DATA SHEET

4,5/0,3 Rigid SPC + 1.0mm Sound Absorb Backing (IXPE)

Dimensions	610x1220x4,5mm
Wearlayer	0,3mm
Click System	5G
Underlayment / Backing	1,0mm IXPE



Technical Information

	Property	Test Method Standard	Review in accordance with Standard
	Class 31 Light commercial areas	EN 16511: 2023	For public and commercial areas with light use
	Dimensional stability after exposure to heat	EN ISO 23999 : 2008	<0,15%
	Light stability	EN ISO 105-B02	≥Grade 6
	Castor chair	EN ISO 4918	pass
	Effect of Simulated Movement of Furniture Leg	ISO 16581	No visible damage
	Reaction to fire	EN 13501-1	Bfl - s1
	Slip resistance	EN 16165 B	R9
	Slip resistance	EN 13893	DS
	Residual indentation	EN ISO 24343-1	<0,1mm
	Determination of resistance to stains chemical resistance	EN ISO 26987	Not affected
	Thermal conductivity & Thermal resistance	EN 12667	0.112 W/ (m·K) 0.052 (m²·K)/W
	Electrical propensity	EN 1815	<2 kv
	Formaldehyde emission	EN 717-1	Class E1
	Acoustic Insulation	EN ISO 10140-3	19 dB
	VOC	EN 16561	A+
	Underfloor Heating	EN 12524	≤27°C

Notes:

*Technical changes reserved by Kingdomfloors.