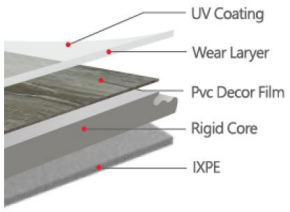
TECHNICAL DATA SHEET

6,0/0,55 Rigid SPC + 1.5mm Sound Absorb Backing (IXPE)

Dimensions	229x1220x6,0mm
Wearlayer	0,55mm
Click System	5G
Underlayment / Backing	1,5mm IXPE



Technical Information

	Property	Test Method Standard	Review in accordance with Standard
	Class 33 Heavy commercial areas	EN ISO 10874	For public and commercial areas with heavy 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	25,000 Cycles
	Effect of Simulated Movement of Furniture Leg	EN 424:2001	No visible damage
	Reaction to fire	EN 13501-1	Bfl - s1
R10	Slip resistance	DIN 51130	R10
	Slip resistance	EN 13893	DS
T DIN EN 649	Wear Resistence	EN 660-2	Group T
	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	0.122 W/ (m·K) 0.057 (㎡·K)/W
Anti Static	Electrical propensity	EN 1815	＜2 kv
E1 HCHO	Formaldehyde emission	EN 717-1	Class E1
	Acoustic Insulation	EN ISO 10140-3	21 dB
A+	VOC	EN 16561	A+
	Underfloor Heating	EN 12524	≤27℃

Notes:
*Technical changes reserved by Kingdomfloors.