

# TECHNICAL DATA SHEET

## 4,5/0,55 Rigid SPC + 1.0mm Sound Absorb Backing (IXPE)



### Product Information

Dimensions	125x625mm (Herringbone)	
Thickness	5.5mm(4.5mm SPC+ 1.0mm IXPE)	
Wearlayer	0.55mm	
Click System	5GI	

### Technical Information

	Property	Test Method Standard	Review in accordance with Standard
	Class 33 Moderate used 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
	Effect of Simulated Movement of Furniture Leg	EN 424:2001	No visible damage
	Reaction to fire	EN 13501-1	Bfl - s1
	Slip resistance	EN 13893	DS
	Slip resistance	DIN 51130	R9
	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 (m <sup>2</sup> .K)/W
	Electrical propensity	EN 1815	<2 kv
	Formaldehyde emission	EN 717-1	Class E1
	Acoustic Insulation	EN ISO 10140-3	21 dB
	VOC	EN 16561	A+
	Suitable for Underfloor Heating	EN 12524	Yes, max. floor temperature 27 ° C
	Utilization		Recyclable

