














## TECHNICAL DATA SHEET

### PRODUCT SPECIFICATIONS EN

Rigid Core SPC + IXPE	EN ISO 10582	
Dimensions	Plank	1532 x 232 x (5.5+1) (0.70) mm
	Box	5 planks / 1.777 m <sup>2</sup> / 21 kg
	Pallet	48 boxes / 85.30 m <sup>2</sup> / 1018 kg
Density	EN ISO 23996	+/- 1750 kg/m <sup>3</sup>
Installation	ISO 24334	l4F Tight Lock (>1.5 KN/m)
Unique planks		60
Surface		Synchronous wood structure (EIR)
Bevel		4 -sided cut bevel
Gloss Level	60°	2-4 %
Warranty conditions	Residential Use	35 years
	Commercial Use	20 years
Application	EN ISO 10874	Class 34 – Heavy commercial use 

### PRODUCT PROPERTIES

PROPERTY	TEST METHOD	MIN. REQ.	RESULT
Indoor air certifications			M1, Floorscore, A+, Greenguard, REACH, phthalate free, IAC Gold
Fire resistance	 EN 13501-1		Bfl-s1
Residual indentation	 EN ISO 24343-1 (2.5h)	≤ 0.1 mm	0.0 mm
Dimensional stability	 EN ISO 23999 (80°C/6h)	≤ 0.15 %	0.03 %
UV resistance	 EN ISO 105-B02	≥ 6	≥ 6
Slip resistance	 EN 13893 DIN 51130	DS (≥ 0.3) R9	DS (0.38) R10
Scratch resistance	 EN 16094	≤ MSR-A2 ≤ MSR-B2	MSR-A2 MSR-B2
Wear resistance	EN 13329	≥ 2000 cycles	≥ 4700 cycles
Stain resistance	 EN 438-2		Group 1 and 2 : Grade 5 Group 3 : Grade 4
Formaldehyde emission	 EN 717-1	≤ 0.124 mg/m <sup>3</sup>	0.02 mg/m <sup>3</sup> (E1)
Effect of castor chair	 EN 425 (25000 cycles)	Slight change only	compliant
Thermal resistance	EN 12667	< 0.15 m <sup>2</sup> K/W	0.049 m <sup>2</sup> K/W
Underfloor heating			OK (max +28°C)
Electrical properties (antistatic)	 EN 1815:2016 A	voltage ≤ 2.0 kV	0.1 kV
Bacterial growth			Does not act as substrate
Impact sound reduction	 EN ISO 10140		ΔLw 19 dB (IXPE underlayment)

Cleaning and maintenance instructions see : [www.parquetvinyl.com](http://www.parquetvinyl.com)

