

TECHNICAL DATA SHEET

PRODUCT SPECIFICATIONS EN

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|-----------------------|-----------------|--|
| Rigid Core SPC + IXPE | EN ISO 10582 | |
| Dimensions | Plank | 1235 x 232 x (4+1) (0.55) mm |
| | Box | 9 planks / 2.579 m ² / 22.1 kg |
| | Pallet | 44 boxes / 113.462 m ² / 995 kg |
| Density | EN ISO 23996 | +/- 1850 kg/m ³ |
| Installation | ISO 24334 | l4F Tight Lock (>1.5 KN/m) |
| Unique planks | | 30 |
| Surface | | EIR, PureCoat |
| Bevel | | 4 -sided bevel |
| Gloss Level | 60° | 3-4 % |
| Warranty conditions | Residential Use | 35 years |
| | Commercial Use | 20 years |
| Application | EN ISO 10874 | Class 23/33 – Heavy commercial use |



PRODUCT PROPERTIES

| PROPERTY | TEST METHOD | MIN. REQ. | RESULT |
|---|------------------------|---------------------------|--|
| Indoor air certifications | | | M1, Floorscore, A+, Greenguard, REACH, phtalate 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 ³ | 0.02 mg/m ³ (E1) |
| Pentachlorophenol content | DL PCP | | < detectable limit |
| Effect of castor chair | EN 425 (25000 cycles) | Slight change only | Compliant |
| Thermal resistance & Underfloor heating | EN 12667 | < 0.15 m ² K/W | 0.042 m ² K/W Floor heating and cooling OK (max +28°C) |
| Electrical properties (antistatic) | EN 1815:2016 A | Body voltage ≤ 2.0 kV | 0.1 kV |
| Bacterial growth | | | Does not act as substrate |
| Impact sound reduction | EN ISO 10140 | | ΔLw 18 dB (IXPE underlayment) |

Cleaning and maintenance instructions see : www.parquetvinyl.com

