

## TECHNICAL DATA SHEET

### PRODUCT SPECIFICATIONS

EN

|                       |                                   |                                                                                     |
|-----------------------|-----------------------------------|-------------------------------------------------------------------------------------|
| Rigid Core SPC + IXPE | EN ISO 10582                      |                                                                                     |
| Dimensions            | Tile                              | 600 x 300 x (4+1) (0.55) mm                                                         |
|                       | Box                               | 13 tiles / 2.340 m <sup>2</sup> / 19.5 kg                                           |
|                       | Pallet                            | 54 boxes / 126.36 m <sup>2</sup> / 1063 kg                                          |
| Density               | EN ISO 23996                      | +/- 1650 kg/m <sup>3</sup>                                                          |
| Installation          | ISO 24334                         | l4F Tight Lock (>1.5 KN/m)                                                          |
| Unique planks         |                                   | 16                                                                                  |
| Surface               |                                   | Marble structure                                                                    |
| Bevel                 |                                   | 4 -sided bevel                                                                      |
| Gloss Level           | 60°                               | 5 %                                                                                 |
| Warranty conditions   | Residential Use<br>Commercial Use | 35 years<br>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, phthalate free |
| Fire resistance           |  EN 13501-1             |                           | Bfl-s1                                                |
| Residual indentation      |  EN ISO 24343-1 (2.5h)  | ≤ 0.1 mm                  | Compliant                                             |
| Dimensional stability     |  EN ISO 23999 (80°C/6h) | ≤ 0.15 %                  | Compliant                                             |
| UV resistance             |  EN ISO 105-B02         | ≥ 6                       | Compliant                                             |
| Slip resistance           |  EN 13893<br>DIN 51130  |                           | DS (≥ 0.3)<br>R10                                     |
| Scratch resistance        |  EN 16094               | ≤ MSR-A2                  | compliant                                             |
| Wear resistance           | EN 13329                                                                                                   | ≥ 2000 cycles             | ≥ 4000 cycles                                         |
| Stain resistance          |  EN 438-2               |                           | Group 1 and 2 : Grade 5<br>Group 3 : Grade 4          |
| Formaldehyde emission     |  EN 717-1               | ≤ 0.124 mg/m <sup>3</sup> | E1                                                    |
| Pentachlorophenol content |  DL PCP                 |                           | < detectable limit                                    |
| Effect of castor chair    |  EN 425 (25000 cycles)  | Slight change only        | compliant                                             |
| Thermal resistance        | EN 12667                                                                                                   | < 0.15 m <sup>2</sup> K/W | 0.042 m <sup>2</sup> K/W                              |
| Underfloor heating        |                         |                           | OK (max +28°C)                                        |
| 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](http://www.parquetvinyl.com)

