





















# CASTILLO MADERA



|   |                                      |   |   |
|---|--------------------------------------|---|---|
|                          | <b>Gauge</b>                         | ISO 24346 (EN 428)  | 2.0mm   |
|                          | <b>Wear Layer</b>                    | ISO 24340 (EN 429)  | 0.30mm  |
|                          | <b>Plank Size</b>                    | ISO 24342 (EN 427)  | 192 @ 76.2 x 228.6mm = 3.34m <sup>2</sup><br>96 @ 76.2 x 457.2mm = 3.34m <sup>2</sup><br>36 @ 101.6 x 914.4mm = 3.34m <sup>2</sup><br>24 @ 152.4 x 914.4mm = 3.34m <sup>2</sup><br>18 @ 152.4 x 1219.2mm = 3.34m <sup>2</sup><br>15 @ 184.2 x 1219.2mm = 3.37m <sup>2</sup><br>12 x 3 @ 76.2 / 101.6 / 152.4 x 914.4mm = 3.62m <sup>2</sup> |
|                          | <b>Tile Size</b>                     | ISO 24342 (EN 427)  | 36 @ 304.8 x 304.8mm = 3.34m <sup>2</sup><br>18 @ 304.8 x 609.6mm = 3.34m <sup>2</sup>  |
|                          | <b>Total Weight</b>                  | ISO 23997 (EN 430)  | 3600g/m <sup>2</sup>  |
|                          | <b>General Performance</b>           | ISO 10582 (EN 649)  | Conforms  |
|                          | <b>Use Area</b>                      | ISO 10874 (EN 685)  |   |
|                        | <b>Slip Resistance</b>               | EN 13893<br>DIN 51130 / DIN EN 16165 Ann. B<br>AS 4586                  | Class DS<br>R10<br>R10  |
| For safety flooring with sustainable wet slip resistance, refer to Expona Control or the Polysafe ranges. |                                      |   |   |
|                        | <b>Binder Content</b>                | ISO 10582   | Type I  |
|                        | <b>Abrasion Resistance</b>           | EN 649  | Group T   |
|                        | <b>Reaction to Fire</b>              | EN 13501-1<br>ASTM E662<br>ASTM E648<br>CAN/ULC S102.2                  | Class Bfl-S1<br><450 Pass<br>Class 1<br>FSV < 300; SDV < 500  |
|                        | <b>Static Electrical Propensity</b>  | EN 1815   | ≤2.0kV Classified as 'antistatic'   |
|                        | <b>Residual Indentation</b>          | ISO 24343-1 (EN 433)  | <0.05mm   |
|                        | <b>Castor Chair (continuous use)</b> | ISO 4918 (EN 425)   | Suitable  |
|                        | <b>Dimensional Stability</b>         | ISO 23999 (EN 434)  | ≤0.10% max  |
|                        | <b>Underfloor Heating</b>            |   | Suitable, max 27°C  |
|                        | <b>Light Fastness</b>                | ISO 105-B02   | (Method 3) ≥6   |
|                        | <b>VOC Emissions</b>                 | REAcH<br>Indoor Air Comfort GOLD<br>FloorScore<br>FinnishM1<br>AgBB/ABG | Compliant<br>Eurofins certified product<br>Certified<br>Certified<br>Pass   |
|                        | <b>Responsible Sourcing</b>          | BES 6001<br>SA 8000   | Very Good<br>Approved factory   |

PUR - Polyflor Camaro PUR features a high quality, cross-linked polyurethane reinforcement, UV cured to provide a low-cost, polish free maintenance regime for the lifetime of the flooring.

