

# Premium Design Flooring

## TECHNICAL DETAILS

Decor: Jasmund Coast Oak. 10101-101

Layout:



Format: Plank



### 1. PRODUCT INFO

|               |                             |
|---------------|-----------------------------|
| Utility Class | 23/33 (domestic/commercial) |
| Finish        | PUR                         |
| Structure     | SPC                         |
| Joint         | Click 5G                    |
| Bevel         | 4-sides (Painted)           |
| Surface       | EIR (Embossed in Register)  |
| DIMENSIONS    |                             |
| Thickness     | 6 (5+1)/0,55 mm (1/4")      |
| Width         | 180 mm (7,1")               |
| Row Length    | 1520 mm (4,99')             |

### 2. STRUCTURE

Premium SPC Construction



- <sup>1</sup> PUR Protective Coating
- <sup>2</sup> Wear Layer
- <sup>3</sup> Decorative Film
- <sup>4</sup> Virgin SPC Core
- <sup>5</sup> IXPE Underlay

### 3. PACKAGING

|                                                        |                                                             |
|--------------------------------------------------------|-------------------------------------------------------------|
|                                                        |                                                             |
| <b>BOX</b>                                             | <b>PALLET</b>                                               |
| 1,64 m <sup>2</sup> (17,65 ft <sup>2</sup> )           | 114,91 m <sup>2</sup> (1237 ft <sup>2</sup> )               |
| Dimensions (LWH):<br>1535x185x52 mm<br>(5,04'*7,3"*2") | Dimensions (LWH):<br>1550x990x743 mm<br>(5,09'*3,25'*2,44') |
| Weight:<br>17,3 kg (38 lb)                             | Weight:<br>1220 kg (2690 lb)                                |

### 4. TECHNICAL INFORMATION

| Requirements/Properties                | Test Method                   | Result                                   |
|----------------------------------------|-------------------------------|------------------------------------------|
| Squareness of the elements             | EN17539                       | ≤ 0,20 mm                                |
| Determination of Linearity             | EN17539                       | ≤ 0,25 mm/m                              |
| Flatness concave / convex (Widthwise)  | EN17539                       | ~ 0,03%                                  |
| Flatness concave / convex (Lengthwise) | EN17539                       | ~ 0,01%                                  |
| Surface flushness (height difference)  | EN17539                       | (average 0,04 mm); (max. 0,05 mm)        |
| Opening between installed elements     | EN17539                       | (average 0,04 mm); (max. 0,05 mm)        |
| Wear layer                             | ISO 24340                     | 0,55 mm                                  |
| Surface Coating                        | -                             | PUR                                      |
| Reaction to fire (EN 13501-1)          | EN 13501-1                    | Bfl-s1                                   |
| Slip resistance*                       | EN 16165, Annex B // EN 14041 | R10 // DS                                |
| Staining resistance                    | EN 438-2                      | All grade 5                              |
| Light fastness                         | EN ISO 105 – B02              | Blue wool scale: Stage ≥ 6               |
| Resistance to roller castor chairs     | EN ISO 4918, EN425            | No visible changes after 25 000 cycles 3 |
| Thermal resistance (damp barrier)      | EN 12667                      | 0,042 m <sup>2</sup> *K/W                |
| Moving a furniture leg                 | EN ISO 16581                  | No visible damage (foot type 0)          |
| Indentation-residual                   | EN ISO 24343-1                | ≤ 0,07 mm                                |
| Acoustical - Impact noise reduction    | EN ISO 10140                  | 20 dB                                    |
| Abrasion                               | ISO 24338, Procedure A        | > 5 000 rev.                             |
| Dimensional stability                  | EN ISO 23999                  | L: ~ 0,13%; W: ~ 0,06%                   |
| Disposal                               | EAK-Code-number               | 20 01 39                                 |
| Micro scratch resistance               | EN 16094                      | MSR-A1                                   |
| Pentachlorophenol (PCP)                | EN 14041                      | ND                                       |

\* Slip resistance can be affected by surface contamination, use and how the product is maintained.

### 5. INSTALLATION

Floating installation method. Suitable for installation above, at and below ground level. Suitable for standard underfloor heating. Not appropriate for heating electric films.

### 6. WARRANTY

Domestic use - 25 years. Light Commercial use - 10 years. Notes: - suitable for all-over adhesion (see notes in our advisor); - suitable for all-over adhesion (see notes in our advisor); - technical changes reserved. Classification: Utility class 23 = domestic areas with intensive use. Utility class 33 = commercial areas with intensive use. The design floor meets all requirements of the designated utility class.

### 7. DISCLAIMER

Flooring colors displayed in digital platforms may vary according to the color settings of the monitor you are using.

Technical or material improvements that do not affect the product's decor, dimensions, warranty or performance may be introduced unilaterally.



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