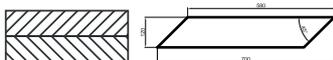


# HARDWOOD FLOORING

## TECHNICAL DETAILS

Color: White Snow

Layout:



Pattern: Chevron



| 1. PRODUCT INFO  |                      | 2. STRUCTURE  |   | 3. PACKAGING   |  |
|--|----------------------|---|---|--|--|
| Species  | White European Oak   | 2-layer Engineered Construction *   |   |  |  |
| Finish   | UV Silk              |   |   |  |  |
| Structure  | Engineered (2-layer) | Solid wood 4 mm **  |   | BOX  | PALLET   |
| Joint  | T&G                  | Plywood or  |   | 1,344 m <sup>2</sup> (14 ft <sup>2</sup> )   | 86,016 m <sup>2</sup> (926 ft <sup>2</sup> )                   |
| Bevel  | 4-sides              | Soft Wood+Plywood ***   |   | Dimensions (TWL):<br>125 x 245 x 825 mm<br>(5"*9,65"*2,71')  | Dimensions (LWH):<br>1660 x 1070x 1100 mm<br>(5,45'*3,5'*3,6') |
| Surface  | Light Brush          | * High Balance and Stability<br>** Saw Cut White European Oak<br>*** Birch water resistant plywood or QR softwood stabilizing bars with compensation gaps & plywood reinforcements on the short sides |   | Weight:  | Weight:  |
| Grade  | Nature               |   |   | 15 kg (33 lb)  | 963 kg (2124 lb)   |
| DIMENSIONS   |                      |   |   |  |  |
| Thickness  | 15 mm (5/8")         |   |   |  |  |
| Width  | 120 mm (4,72")       |   |   |  |  |
| Side Length  | 580 mm (1,91')       | 4. FINISH   |   | 5. DESCRIPTION   |  |
| Angle  | 45°                  | Sheen \ Gloss   | Matte   | Name   | Nature   |
|  |                      | Look  | Semi-open pores, wire brushed   | Color variation  |  |
|  |                      | Feeling   | Transfer warmth of natural wood   | Knots  |  |
|  |                      | Type  | UV cured modified polyurethane-acrylate   | Other  |  |
|  |                      | Wear resistance   | High  | Nature grade looks nice in Chevron Pattern. Though, any natural wood might vary.                                       |  |
|  |                      | Scratch resistance  | Medium  | Surface allows reasonable burls, light brown streaks, some restored knots, properly filled open checks and worm holes. |  |
|  |                      | Slip resistance   | 50 (SRV dry)  | Slight imperfections in face work (torn grain) and burns are admitted.   |  |
|  |                      | Resistance to chemical agents   | Class 5 (Except blue ink)   |  |  |
|  |                      | Maintenance   | Maintenance free  |  |  |
|  |                      | Repairability   | Easy  |  |  |
| 6. TECHNICAL INFORMATION   |                      |   |   |  |  |
| Characteristics (EN 14342)   |                      | Deviations (EN 13489)   |   |  |  |
| Formaldehyde emission class  | E1; ULEF             | Deviation on Thickness  | +/- 0,2 mm  |  |  |
| Pentachlorophenol content  | None                 | Deviation on Width  | +/- 0,2 mm  |  |  |
| Thermal resistance (m <sup>2</sup> K/W)  | 0,118/0,104          | Deviation on Length   | +/- 0,3 mm  |  |  |
| Thermal conductivity (W/(m K))   | 0,161/0,144          | Height Difference   | +/- 0,2 mm  |  |  |
| Fire resistance  | Dfl-s1               | Cup   | <0,2% of width  |  |  |
|  |                      | Bow   | <0,5% of length   |  |  |
|  |                      | Spring  | <0,1% of length   |  |  |
| 7. INSTALLATION  |                      |   |   |  |  |
|  |                      | Glue down over concrete, plywood or wooden subfloor or nail down over wooden subfloor.<br>Applicable above, on and below ground level.<br>Suitable for underfloor heating.                            |   |  |  |
|  |                      |   |   |  |  |
|  |                      | Air Humidity<br>40-65%  |   | Temperature<br>+18°C ... +22°C<br>(64°F ... 72°F)  |  |
| 8. STORAGE & USE   |                      |   |   |  |  |
| 9. CARE & MAINTENANCE  |                      |   | 10. DESCRIPTIONS & IMAGERY  |  |  |
| Maintenance of hardwood floors with UV Silk assumes normal (daily if necessary) cleaning from dust and grit using a vacuum, followed by a thorough cleaning with floor cleaner. Floor surface areas that receive the most traffic and get worn down quicker, such as areas by the front door, hallways, kitchens etc. should be periodically renewed with oil. |                      |   | 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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NO ADDED formaldehyde

