



















PRODUCT SPECIFICATION

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|----------------------------------|---|--|-------------------------------|
| Floor type | glue down luxury vinyl flooring | | |
| Collection | <div style="display: flex; justify-content: space-between; background-color: #1a2b4a; color: white; padding: 5px;"> Dawn 2 Dusk GD Royal Castle GD Woodlands GD </div> | | |
| Format | plank | herringbone | XL plank |
| Overall thickness |  ISO 24337 | 2,5 mm | |
| Wear layer |  EN 429 | 0,55 mm | |
| Plank/tile size |  ISO 24337 | 188 x 1228 mm | 132 x 660 mm 235 x 1524 mm |
| Total weight |  ISO 23997 | 5000 g/m ² | |
| Construction | virgin base material | | |
| Surface | embossed-in-register (EIR) | | |
| Finish | EpuShield anti-scratch matte coating | | |
| Installation | glue down | | |
| Warranty | 25 years residential, 10 years commercial, 5 years light industrial | | |
| Pieces per box | 16 | 18 | 10 |
| Area per box | 3,69 m ² | 1,57 m ² | 3,58 m ² |
| Weight per box | 18 kg | 8 kg | 18 kg |
| Fire resistance |  EN 13501-1 | Bfl-s1 | |
| Formaldehyde emission |  EN 14041 | E1 | |
| Slip resistance |  EN 13893 DIN 51130:2014 | DS R10 | |
| Dimension stability |  EN 23999 | norm: ≤ 0.25% ≤ 0.15% | |
| Dimension stability |  EN 23999 | pass (≤ 2 mm) | |
| Wear group classification | EN ISO 10874 | 23: domestic heavy 33: commercial heavy 42: light industrial general | |
| Abrasion resistance |  EN 660-2 | group T | |
| Castor chair |  EN 425 | pass (no visible change) | |
| Residual indentation |  EN 434 | pass (≤ 0,1 mm) | |
| Stain resistance |  EN 438 | pass (grade 5) | |
| UV resistance |  ISO 105-B02 | pass (≥ 6) | |
| Thermal conductivity |  EN 12524 | 0,25 W/mK | |
| Thermal resistance |  EN 12524 | 0,012 (m ² K)/W | |
| Underfloor heating |  | suitable for underfloor heating under certain conditions | |
| Acoustic insulation |  EN ISO 717-2 | ΔLw 3 dB | |

Luxury vinyl flooring solutions under VinylTechLab brand come with the warranty. More details about the conditions can be found in the relevant warranty documents.
Created based on declaration of performance DOP-2022/01 v. EN02.



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