

PERGO[®]

VINYL PLANKS & TILES

Architect Prescription PERGO Vinyl Planks & Tiles OPTIMUM GLUE

1. PRODUCT INFORMATION

- The Vinyl Optimum Glue collection consists of 3 formats.

Modern Plank	1515 x 217 x 2,5 mm
Classic Plank	1256 x 194 x 2,5 mm
Tile	1305 x 327 x 2,5 mm

- The 3 formats have a V-groove on all 4 sides that enhances the authentic look of the floor.
- Optimum Glue has a total thickness of 2.5 mm and consists of 5 high quality layers:



1. Protective TitanV™- layer that is resistant to scratches, stains and wear
2. Finely printed decorative vinyl layer
3. Very strong impact-resistant vinyl core
4. Extra stabilising layer with fibre glass
5. Very strong, impact-resistant vinyl underlay

- The new TitanV™ protective top layer completely seals the surface, making the floor more resistant to stains, dirt and scratches. The closed surface also ensures that the floors are easier to clean.
- For every Optimum Glue vinyl floor there is a perfectly matching skirting that is water resistant and, just like the floor itself, resistant to scratches, stains and wear.
- The floors are installed glued with Pergo Vinyl Glue.
- Warranty:

Residential use	25-year warranty
Commercial use	5-year warranty (up to 15 years on request)

2. TECHNICAL SPECIFICATIONS

- The entire Optimum Glue collection is class 33 according to EN 16511. Class 33 is suitable for intensive commercial use as defined in EN ISO 10874.
- The slip resistance is at least class DS according to EN 13893 - minimum R9 according to DIN 51130 - USRV class 1 according to ENV 12633
- The fire resistance class of the flooring, including the underfloor prescribed by the manufacturer, is Bfl-s1 according to EN 13501-1.
- The dimensional variation of these planks is less than 0.05% according to ISO 23999.
- The thermal resistance of the vinyl floor is 0.015 m²K / W.

3. ENVIRONMENT AND CERTIFICATES

- The vinyl floors have a formaldehyde emission class E1.
- The vinyl flooring has a CE mark in accordance with EN 14041.
- The vinyl floors have very low VOC emissions and are therefore A+, U mark and M1 certified.
- The vinyl floors are free of phthalates.