

Architect Prescription PERGO Vinyl Planks & Tiles OPTIMUM CLICK

1. PRODUCT INFORMATION

- The Vinyl Optimum Click collection consists of 3 formats.

Modern Plank	1510 x 210 x 4.5 mm
Classic Plank	1251 x 187 x 4.5 mm
Tile	1300 x 320 x 4.5 mm

- The 3 formats have a V-groove on all 4 sides that enhances the authentic look of the floor.
- Optimum Click has a total thickness of 4.5 mm and consists of 5 high quality layers:



- 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 Click 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 floating or glued.
- Warranty:

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

2. TECHNICAL SPECIFICATIONS

- The entire Optimum Click collection is class 33 according to EN 16511 and ISO 10582. 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 $0.020~\text{m}^2\text{K}$ / 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.