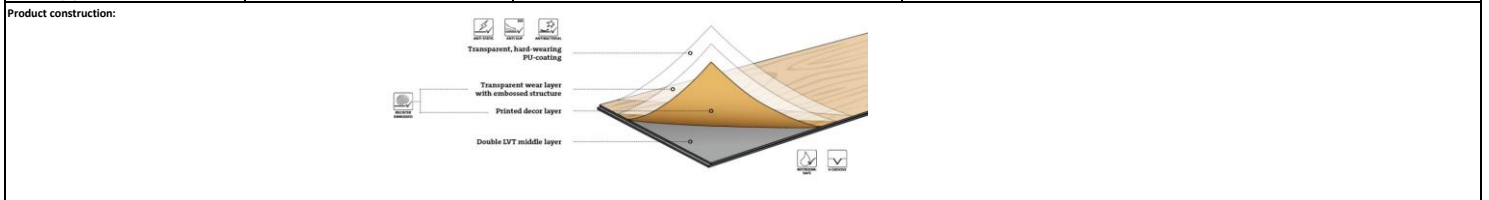


| Product features: | | Design Vinyl Floor Pro | | | | |
|-------------------|---------------|--|--|---|--|---|
| Dimensions | | 914,4 x 457,2 x 2,5 mm | 1219,2 x 609,6 x 2,5 mm | 1219,2 x 228,6 x 2,5 mm | 1516,9 x 241,3 x 2,5 mm | 749,3 x 149,9 x 2,5 mm |
| Wear layer | | 0,55 mm | | | | |
| Groove | | V-groove 4-sided | | | | |
| Gloss level | | mat | | | | |
| Packing | pack: | 9 pieces per pack (ca. 3,76 m ²) | 6 pieces per pack (ca. 4,46m ²) | 12 pieces per pack (ca. 3,34m ²) | 10 pieces per pack (ca. 3,66 m ²) | 28 pieces per pack (ca. 3,144 m ²) |
| | pallet: | 23 packs per pallet (ca. 102,57 m ²) | 64 packs per pallet (ca. 214,05 m ²) | 64 Ppacks per pallet (ca. 214,05 m ²) | 56 packs per pallet (ca. 204,97 m ²) | 30 packs per pallet (ca. 94,32 m ²) |
| Weight | pack: | 16,6 kg | 19,61 kg | 14,8 kg | 16,19 kg | 13,94 kg |
| | inkl. Pallet: | 988 kg | 471 kg | 972 kg | 946 kg | 438 kg |

| Tolerances: requirements DIN EN ISO 10582 | | | | | |
|--|---|--|--|--|--|
| Flatness, f [%] [concave/convex] | ≤ 0,50/ ≤ 1,0 (length) ≤ 0,10/ ≤ 0,15 (width) | Gap opening, o [mm] | ≤ 0,15 (average) ≤ 0,20 (single value) | | |
| Height differences, h [mm] | ≤ 0,10 (average) ≤ 0,15 (single value) | Thickness, t [mm] | ≤ + 0,13 mm - 0,10 mm | | |
| Squareness and straightness ≤ 400 mm | ≤ 0,25 | Length, l | ≤ 0,15 %, max. 0,5 mm | | |
| Squareness and straightness > 400 mm | ≤ 0,35 | Width, w | ≤ 0,10 %, max. 0,5 mm | | |
| Dimensional change due to temperature variations [%] | ≤ 0,25 % | Minimum content of bonding agent in wear layer | Type I (80 %) | | |



| | | |
|--|--|---------|
| Warranty (according to separate terms of warranty) | domestic usage 20 years commercial usage 10 years | comment |
|--|--|---------|



| Classification DIN EN ISO 10582 | | | |
|---------------------------------|-----------------------------------|----------------|--|
| | Usage Class | Test standard | Valuation |
| | heavy use in private living rooms | EN ISO 10874 | 23 |
| | heavy use in commercial sector | EN ISO 10874 | 33 |
| | Moderate use in industrial sector | EN ISO 10874 | 42 |
| | Reaction to fire | DIN EN 13501-1 | B (fl) s1 flame retardant |
| | Formaldehyde emission | EN 717-1:2005 | fulfils requirements |
| | Light fastness | ISO 105-B02 | m > 6 Grade |
| | Slide resistance | EN 13893 | DS |
| | Slip resistance | DIN 51130 | R10 |
| | Electrostatics | EN 1815 | ≤ 2 kV (antistatic) |
| | Residual indentation | EN ISO 24343-1 | < 0,1 mm |
| | Resistance to chair castors | EN ISO 4918 | No visual impact if soft chair castors are used (type W) |
| | Thermal resistance | EN 12664 | 0,028 m ² k/W |
| | Warm water underfloor heating | EN 1264-2 | suitable ≤ 27°C |
| | Sound absorption | EN ISO 10140-3 | ca. 3 dB |
| | Chemicals test | EN ISO 26987 | Passed* |
| | Micro-abrasion resistance | EN 16094 | Method B ≤ MSR-B1 |

| | | | | | |
|-------------|-----------|-------|---------|---------|---|
| Changed by: | ter Hürne | Date: | Aug. 21 | Update: | http://www.terhuerne.com |
|-------------|-----------|-------|---------|---------|---|

*Resistant to brief exposure to customary and common oils, acids, greases and alkalis. Staining substances may cause permanent, non-removable discoloration.