

Solid LVT Range

TECHNICAL DATA

| Classification | Standards | iD Essential 30 | iD Elegance 55 | Starfloor Click 30 | Starfloor Click 55 |
|-----------------------------------|--|--|--|--|--|
| Classification | EN ISO 10582:2010 | | Heterogeneous PVC Compact floor covering | | |
| | EN ISO 10874 | Domestic: 23 Commercial: 31 | Domestic: 23 Commercial: 33 | Domestic: 23 Commercial: 31 | Domestic: 23 Commercial: 33 |
| Wear Layer binder content | EN ISO 10582 | | Type I | | |
| Technical characteristics | | | | | |
| Total thickness | EN ISO 24346 | 2.00 mm | 2.50 mm | 4.00 mm | 5.00 mm |
| Wear layer thickness | EN ISO 24340 | 0.30 mm | 0.55 mm | 0.30 mm | 0.55 mm |
| Total weight | EN ISO 23997 | 3400 g/m² | 4360 g/m² | 7400 g/m² | 9200 g/m² |
| Bevelled edges | - | No (possible as special) | | Microbevels | |
| Surface treatment (PUR) | - | Yes – TopClean | | | |
| Form of delivery | EN ISO 24342 | 12 planks / box (3.34m2) 72 boxes/pallet (240 m2) | 10 planks / box (2.79m2) 72 boxes/pallet (201 m2) | 9 planks / box (2.01m2) 60 boxes/pallet (121 m2) | 7 planks / box (1.56m2) 60 boxes/pallet (94 m2) |
| Planks | Glue Down: 22.9 x 121.9 cm Click: 18.3 x 122 cm | 24 planks / box (3.34m2) 66 boxes/pallet (240 m2) | | | |
| | Glue Down: 15.24 x 91.44 cm | | | | |
| Tiles | Glue Down: 30.5 x 61 cm Click: 31 x 60.05 cm | 18 tiles / box (3.34m2) 64 boxes/pallet (240 m2) | 14 tiles / box (2.9m2) 64 boxes/pallet (186 m2) | 9 tiles / box (1.68m2) 76 boxes/pallet (128 m2) | 9 tiles / box (1.68m2) 76 boxes/pallet (128 m2) |
| Technical performance | | | | | |
| Dimensional stability | EN ISO 23999 | ≤ 0.25 % | | ≤ 0.10 % | |
| Curl resultant to heat 6h at 80°C | EN ISO 23999 | ≤ 2.00 mm | | | |
| Reaction to fire | EN 13501-1 | Bfl-s1 glued over A2fl or A1fl substrate (concrete) | | | |
| Residual Indentation | EN ISO 24343-1 (EN 433) | Required value: ≤ 0.10 mm Average measured value: 0.03 mm | | Required value: ≤ 0.10 mm Average measured value: 0.08 mm | |
| Furniture leg | EN 424 | No damage | | | |
| Castor chair | ISO 4918 (EN 425) | No damage - 25000 cycles | | | |
| Thermal resistance | EN ISO 10456 | 0.07 m2. K/W | 0.03 m2. K/W | 0.03 m2. K/W | 0.04 m2. K/W |
| Underfloor heating | EN ISO 10456 | Suitable – max. 27°C | | | |
| Impact sound reduction | EN ISO 140-8 EN ISO 717/2 | ΔLw = 2 dB | | ΔLw = 3 dB | |
| Light fastness | EN ISO 105-B02 | ≥ 6 | | | |
| Resistance to chemicals | EN ISO 26987 (EN 423) | Good resistance | | | |
| Slip resistance | DIN 51130 EN 13893 | μ≥ 0.30 R9 | | | |
| Electrical properties | EN 1815 EN 1081 | < 2 kV on concrete R1 > 1 10¹⁰ Ω | | < 2 kV on concrete R1 > 1 10¹⁰ Ω | |
| Total VOC emissions | ISO 16000-9 | ≤ 100 µg/m³ | | | |
| Installation | - | Glue down | | Click | |
| Colours | - | Wood: 28 - Ceramic: 10 | Wood: 30 - Ceramic: 11 | Wood: 18 - Ceramic: 12 | |

The above information is subject to modification for the benefit of further improvement (10/2022).
For the latest information, please visit our website: www.Tarkett-asia.com
Tarkett's instructions regarding installation, cleaning and maintenance should be observed.

