

# Plankit LVT Specifications

Plank size: 7 x 48



## SPECIFICATION

|              |                                       |                       |
|--------------|---------------------------------------|-----------------------|
| CONSTRUCTION | Luxury Vinyl Tile with iGuard Surface |                       |
| PLANK SIZE   | EN ISO 24346                          | 185x1220 mm           |
| THICKNESS    | EN ISO 24346                          | 2.5 mm                |
| WEAR LAYER   | EN ISO 24340                          | 0.55 mm               |
| TOTAL WEIGHT | EN ISO 23997                          | 3.8 kg/m <sup>2</sup> |

## CLASSIFICATION

|                         |              |              |
|-------------------------|--------------|--------------|
| BINDER CONTENT          | EN ISO 10582 | Type I.      |
| EUROPEAN CLASSIFICATION | EN ISO 10582 | class: 33/42 |
| RESIDUAL INDENTATION    | EN ISO 24343 | max. 0.1 mm  |
| DIMENSIONAL STABILITY   | EN ISO 23999 | max. 0.25 %  |
| CURLING                 | EN ISO 23999 | max. 2 mm    |

## PERFORMANCE

|                          |                                    |                          |
|--------------------------|------------------------------------|--------------------------|
| ABRASION GROUP           | MSZ EN 660-1                       | class: T                 |
| FIRE RESISTANCE          | EN 13501-1                         | class: Bfl-s1            |
| SLIP RESISTANCE          | EN 13893                           | DS                       |
| ELECTRICAL PROPERTIES    | EN 1815                            | max. 2 kV / Antistatic   |
| THERMAL RESISTANCE       | ISO 8302                           | 0.014 m <sup>2</sup> K/W |
| LIGHT FASTNESS           | EN ISO 105-B0                      | grade 6                  |
| CHEMICAL RESISTANCE      | EN ISO 26987                       | ✓                        |
|                          | ASTM F925                          | ✓                        |
| HYGENIE                  | bacterial resistant                |                          |
| CASTOR CHAIR RESISTANCE  | EN 425 / ISO 4918                  | ✓                        |
| ENVIRONMENTAL ATTRIBUTES | solvent and phtalathe free         |                          |
| SURFACE TREATMENT        | iGuard PUR Surface / Easy cleaning |                          |
| CONTENT OF PCP           | EN 12673                           | does not contain         |
| FORMALDEHIDE EMISSION    | ENV 717-1                          | E1 (no emission)         |
| VOC                      |                                    | pass                     |
| CE MARKING               | EN 14041                           | ✓                        |

