

# Kaindl Vinyl Flooring

## Product description

10.01.2014



### System



- 1 Structured polyurethane surface
- 2 0,4mm polyurethane wear layer
- 3 Vinyl layer with decorative foil
- 4 HDF Aquastop
- 5 Balancer

4-side micro bevel

### Profile



### Kaindl Loc

profile longitudinal and short side

Tests	Flooring <sup>1</sup> Symbols	Results
Panel dimension		1383 x 223 x 7 mm
Service category acc. to Manufacturer's recommendation Entire assembling		<b>34</b>
Service category acc. to Manufacturer's recommendation Surface		<b>41</b>
Abrasion resistance		<b>T</b>
Formaldehyde emission of substrate before coating		<b>E1</b>
Effect of a castor chair		<b>25.000</b>

All values are approximate values - fluctuations cannot be absolutely ruled out.

Residual indentation	EN 649		≤ 0,1mm
Moisture residue HDF	EN 322		4 - 7 %
Thickness swelling / edge swelling	EN 14085		≤ 15%
Effect of a furniture leg	EN 14085		Foottype 0 / must not cause damage
Light fastness	EN 649		Grade 6
Sliding friction	EN 13893		> 0,3
R-Category Anti Slip characteristic	DIN 51130		R9
Thickness of the element	EN 14085		Δt av. ± 0,25 mm, referred to nominal value Δtmax ± 0,3 mm, deviation to average
Straightness of the panels	EN 14085		≤ 0,30 mm
Height difference between elements	EN 14085		Maximum ≤ 0,15 mm Average ≤ 0,10 mm
Squareness	EN 14085		≤ 0,2 mm / element width
Flatness of the element width	EN 14085		concave ≤ 0,1 % convex ≤ 0,15 %
Flatness of the element length	EN 14085		concave ≤ 0,5 % convex ≤ 1,0 %
Length of the top layer	EN 14085		max. 2,0mm deviation to nominal value
Width of the top layer	EN 14085		± 0,10 %, max. 0,5mm deviation to nominal value
Openings between elements	EN 14085		≤ 0,20 mm

1)Information under [www.floorsymbols.com](http://www.floorsymbols.com)