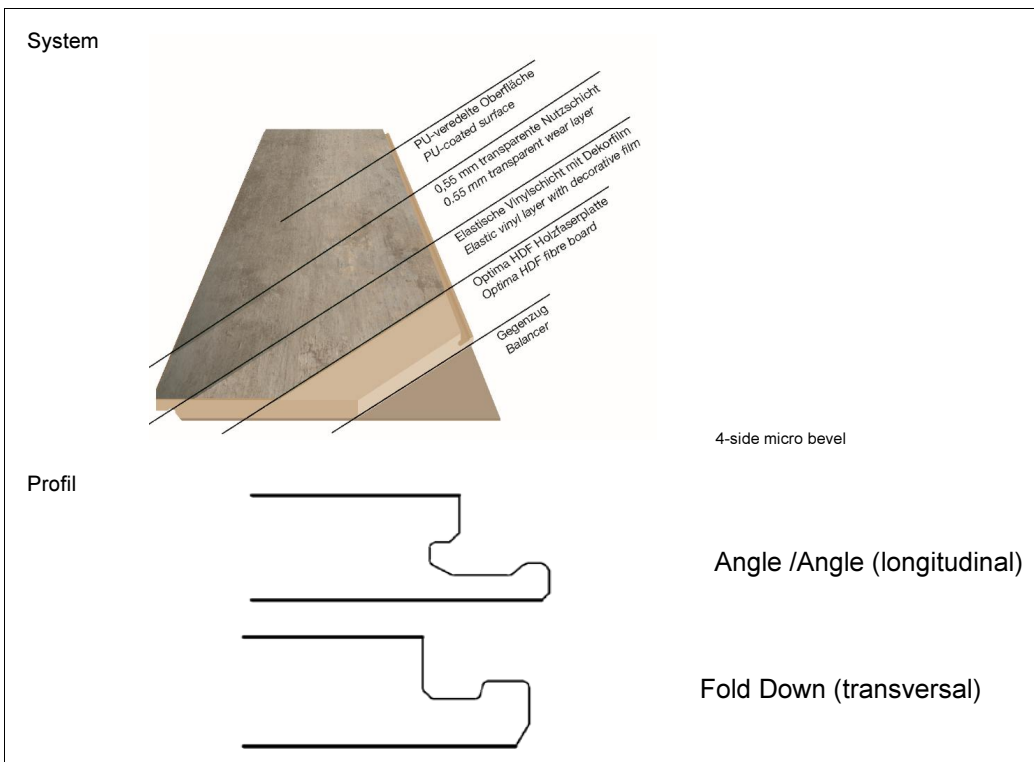


# Kaindl Solid 8.0

## Product description

03.04.2019



Tests	Flooring <sup>1</sup> Symbols	Results
Panel dimension		1383 x 223 x 8mm
Service category acc. to Manufacturer's recommendation Entire assembling		32
Abrasion resistance procedure B		≥7000
Formaldehyde emission of substrate before coating		E1
Effect of a castor chair		25.000

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

Residual indentation	ISO 10582		≤ 0,1mm
Moisture residue HDF	EN 322		4 - 7 %
Thickness swelling / edge swelling	ISO 20326		≤ 18%
Effect of a furniture leg	ISO 20326		Foottype 0 / must not cause damage
Thermal conductivity	ISO 8302		0,1088 W/m.K
fire behaviour	EN13501-1		Bfl-s1
Light fastness	ISO 10582		Grade 6
Sliding friction	EN 13893		> 0,3
R-Category Anti Slip characteristic	DIN 51130		R9
Thickness of the element	ISO 20326		Δt av. ± 0,25 mm, referred to nominal value Δtmax ± 0,3 mm, deviation to average
Straightness of the panels	ISO 20326		≤ 0,30 mm
Height difference between elements	ISO 20326		Maximum ≤ 0,15 mm Average ≤ 0,10 mm
Squareness	ISO 20326		≤ 0,2 mm / element width
Flatness of the element width	ISO 20326		concave ≤ 0,1 % convex ≤ 0,15 %
Flatness of the element length	ISO 20326		concave ≤ 0,5 % convex ≤ 1,0 %
Length of the top layer	ISO 20326		max. 2,0mm deviation to nominal value
Width of the top layer	ISO 20326		± 0,10 %, max. 0,5mm deviation to nominal value
Openings between elements	ISO 20326		≤ 0,20 mm

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