

Easy Touch 8.0

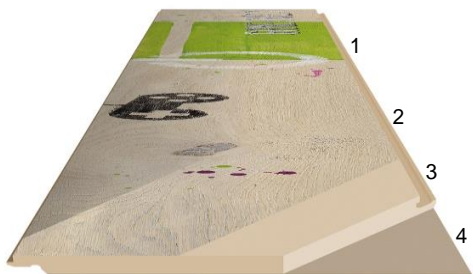
Productdescription: Laminate Flooring digitally printed

K 238

Stand: 07.20



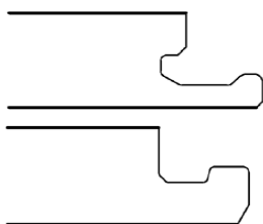
System



- 1 Multi-layer UV coating
- 2 digital printed surface
- 3 HDF Optima
- 4 UV-coating

Profile

4-side micro bevel $\sim 35^\circ$ / $\sim 0,6\text{mm}$ wide



Kaindl Loc
profile longitudinal

Fold Down
profile transversal

Tests	Flooring1 Symbols	Results
Panel dimension		1383x159x8mm
Service category per Standard per	EN ISO 10874 EN 15468:2016 	32
Abrasion resistance	EN 15468 :2016 Annex A 	AC4
Impact resistance small ball Impact resistance big ball	EN 15468:2016 	$\geq 12\text{N}$ $\geq 750\text{mm}$
Formaldehyde emission of the substrate before coating	EN 120 DIBT-Richtlinie 100 	E1
Formaldehyde emission	EN 717-1	< 0,1 ppm
	EN 717-2	< 3,5 mg/h m ²

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

Micro-scratching resistance	EN 15468:2016		≤ 2
Moisture residue HDF	EN 322		4 - 7%
Thickness swelling	EN 15468:2016		$\leq 18\%$
Thermal conductivity	ISO 8302		0,0780 m ² .K/W
Light fastness	EN 20105-B02 EN 20105 A02		not worse than 6 Blue wool scale not worse than 4 Grey scale
Lifting resistance	EN 13329		$\geq 1,25 \text{ N/mm}^2$
Cross tensile strength	EN 319		$\geq 1,0 \text{ N}$
Resistance to stains	EN 438-2.15		groups 1-2 grade 5 group 3 grade 4
Combustibility	EN 13501-1		Cfl , s1
Adhesion of the lacquer	EN 13893		\leq class 2
Sliding friction μ	EN 13893		> 0,3
Dimensional variants after changes in relative humidity	EN 13329		length and width $\leq 0,9 \text{ mm}$
Straightness of the panels	EN 13329		$\leq 0,30 \text{ mm/m}$
Hight difference between elements	EN 13329		max $\leq 0,15 \text{ mm}$ $\varnothing \leq 0,1 \text{ mm}$
Squared elements	EN 13329		$\leq 0,20 \text{ mm}$
Flatness of the element width	EN 13329		konkav $\leq 0,17 \text{ mm}$ konvex $\leq 0,23 \text{ mm}$
Flatness of the element length	EN 13329		konkav $\leq 6,9 \text{ mm}$ konvex $\leq 13,8 \text{ mm}$
System pattern matching widthwise	EN 13329		$\pm 2 \text{ mm}$

1)Information under www.floorsymbols.com