

# Easy Touch 8.0

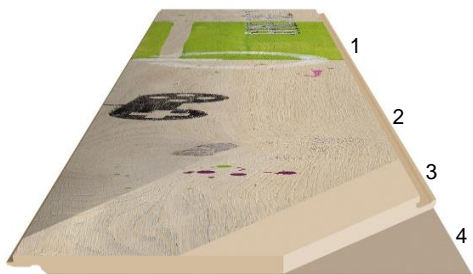
Productdescription: Laminate Flooring digitally printed

K 238

Stand: 03.18



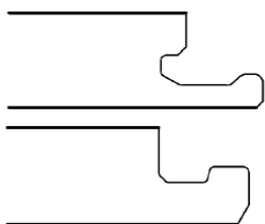
## System



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

## Profile

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



**Kaindl Loc**  
profile longitudinal

**Fold Down**  
profile transversal

| Tests  | Flooring1 Symbols          | Results  |
|--|----------------------------|--|
| Panel dimension  |                            | 1383x159x8mm   |
| Service category per Standard per                          | EN 685<br>EN 15468:2016    | <b>32</b>  |
| Abrasion resistance  | EN 15468 :2016 Annex A     | <b>AC4</b>   |
| Impact resistance small ball<br>Impact resistance big ball | EN 15468:2016              | <b><math>\geq 12\text{N}</math><br/><math>\geq 750\text{mm}</math></b> |
| Formaldehyde emission of the substrate before coating      | EN 120 DIBT-Richtlinie 100 | <b>E1</b>  |
| Formaldehyde emission                                      | EN 717-1                   | < 0,1 ppm  |
|  | EN 717-2                   | < 3,5 mg/h m <sup>2</sup>  |

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

|   |                              |  |   |
|---|------------------------------|--|---|
| Micro-scratching resistance                             | EN 15468 :20163              |  | $\leq 2$  |
| Moisture residue HDF                                    | EN 322                       |  | 4 - 7%  |
| Thickness swelling                                      | EN 15468:2016                |  | $\geq 18$   |
| Thermal conductivity                                    | ISO 8302                     |  | 0,0780 m <sup>2</sup> .K/W                                      |
| Light fastness  | EN 20105-B02<br>EN 20105 A02 |  | not worse than 6 Blue wool scale<br>not worse than 4 Grey scale |
| Lifting resistance                                      | EN 13329                     |  | $\geq 1,0\text{N/mm}^2$   |
| Cross tensile strength                                  | EN 319                       |  | $\geq 1,0\text{ N}$   |
| Resistance to stains                                    | EN 438-2.15                  |  | groups 1-2 grade 5<br>group 3 grade 4                           |
| Combustibility  | EN 13501-1                   |  | Cfl , s1  |
| Adhesion of the lacquer                                 | EN 13893                     |  | $\leq$ class 2  |
| Sliding friction $\mu$                                  | 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 $\leq 0,15\text{ mm}$<br>$\varnothing \leq 0,1\text{ mm}$   |
| Squared elements  | EN 13329                     |  | $\leq 0,20\text{ mm}$   |
| Flatness of the element width                           | EN 13329                     |  | konkav $\leq 0,17\text{ mm}$<br>konvex $\leq 0,23\text{ mm}$    |
| Flatness of the element length                          | EN 13329                     |  | konkav $\leq 6,9\text{ mm}$<br>konvex $\leq 13,8\text{ mm}$     |
| System pattern matching widthwise                       | EN 13329                     |  | $\pm 2\text{ mm}$   |

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