

# Natural Touch 10.0

## Product description

P D14

Stand: 01.14

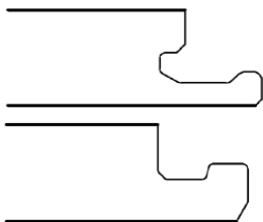


### System



- 1 high-grade durable overlay
- 2 impregnated decorative paper
- 3 HDF Aquastop
- 4 balancer

### Profile



**Kaindl Loc**  
profile longitudinal

**Fold Down**  
profile transversal

| Tests                                                    | Flooring <sup>1</sup><br>Symbols | Results       |
|----------------------------------------------------------|----------------------------------|---------------|
| Panel dimension                                          |                                  | 1383x116x10mm |
| Service category per<br>Standard per                     | EN 685<br>EN 13329               | <b>32</b>     |
| Abrasion resistance                                      | EN 13329                         | <b>AC4</b>    |
| Impact resistance                                        | EN 13329                         | <b>IC2</b>    |
| Formaldehyde emission of<br>the substrate before coating | EN 120 DIBT-<br>Richtlinie 100   | <b>E1</b>     |
| Formaldehyde emission                                    | EN 717-1                         | < 0,1 ppm     |
|                                                          | EN 717-2                         | < 3,5 mg/h m² |

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

|                                                            |                                |  |                                                                 |
|------------------------------------------------------------|--------------------------------|--|-----------------------------------------------------------------|
| Moisture residue HDF                                       | EN 322                         |  | 4 - 7 %                                                         |
| Thickness swelling / edge swelling                         | EN 13329                       |  | < 18 %                                                          |
| Thermal conductivity                                       | ISO 8302                       |  | 0,0930 m².K/W                                                   |
| Resistance to cigarette burns                              | EN 438-2.18                    |  | grade 4                                                         |
| Light fastness                                             | EN ISO 105-B02<br>EN 20105-A02 |  | not worse than 6 Blue wool scale<br>not worse than 4 Grey scale |
| Lifting resistance                                         | EN 13329                       |  | ≥ 1 N/mm²                                                       |
| Cross tensile strength                                     | EN 319                         |  | > 1 N/mm²                                                       |
| Resistance to stains                                       | EN 438-2.15                    |  | groups 1-2      grade 5<br>group 3      grade 4                 |
| Combustibility                                             | EN13501-1                      |  | Bfl , s1                                                        |
| Combustibility                                             | ÖNORM B3810                    |  | B1 , Q1                                                         |
| Sliding friction μ                                         | EN 13893                       |  | ≥ 0,3                                                           |
| Dimensional variants after changes<br>in relative humidity | EN 13329                       |  | length and width ≤ 0,9 mm                                       |
| Straightness of the panels                                 | EN 13329                       |  | ≤ 0,30 mm / m                                                   |
| Hight difference between elements                          | EN 13329                       |  | maximum      ≤ 0,15 mm<br>average      ≤ 0,10 mm                |
| Squared elements                                           | EN 13329                       |  | ≤ 0,2 mm / panel width                                          |
| Flatness of the element width                              | EN 13329                       |  | concave      <= 0,2 mm<br>convex      <= 0,2 mm                 |
| Flatness of the element length                             | EN 13329                       |  | concave      <= 7 mm<br>convex      <= 14 mm                    |

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

# Natural Touch 10.0

## Product description

P D16

Stand: 01.14

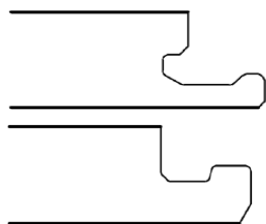


### System



- 1 high-grade durable overlay
- 2 impregnated decorative paper
- 3 HDF Aquastop
- 4 balancer

### Profile



**Kaindl Loc**  
profile longitudinal

**Fold Down**  
profile transversal

| Tests                                                    | Flooring <sup>1</sup><br>Symbols | Results       |
|----------------------------------------------------------|----------------------------------|---------------|
| Panel dimension                                          |                                  | 1383x159x10mm |
| Service category per<br>Standard per                     | EN 685<br>EN 13329               | <b>33</b>     |
| Abrasion resistance                                      | EN 13329                         | <b>AC5</b>    |
| Impact resistance                                        | EN 13329                         | <b>IC2</b>    |
| Formaldehyde emission of<br>the substrate before coating | EN 120 DIBT-<br>Richtlinie 100   | <b>E1</b>     |
| Formaldehyde emission                                    | EN 717-1                         | < 0,1 ppm     |
|                                                          | EN 717-2                         | < 3,5 mg/h m² |

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

|                                                            |                                |  |                                                                 |
|------------------------------------------------------------|--------------------------------|--|-----------------------------------------------------------------|
| Moisture residue HDF                                       | EN 322                         |  | 4 - 7 %                                                         |
| Thickness swelling / edge swelling                         | EN 13329                       |  | < 18 %                                                          |
| Thermal conductivity                                       | ISO 8302                       |  | 0,0930 m².K/W                                                   |
| Resistance to cigarette burns                              | EN 438-2.18                    |  | grade 4                                                         |
| Light fastness                                             | EN ISO 105-B02<br>EN 20105-A02 |  | not worse than 6 Blue wool scale<br>not worse than 4 Grey scale |
| Lifting resistance                                         | EN 13329                       |  | ≥ 1 N/mm²                                                       |
| Cross tensile strength                                     | EN 319                         |  | > 1 N/mm²                                                       |
| Resistance to stains                                       | EN 438-2.15                    |  | groups 1-2 grade 5<br>group 3 grade 4                           |
| Combustibility                                             | EN13501-1                      |  | Bfl , s1                                                        |
| Combustibility                                             | ÖNORM B3810                    |  | B1 , Q1                                                         |
| Sliding friction μ                                         | EN 13893                       |  | ≥ 0,3                                                           |
| Dimensional variants after changes<br>in relative humidity | EN 13329                       |  | length and width ≤ 0,9 mm                                       |
| Straightness of the panels                                 | EN 13329                       |  | ≤ 0,30 mm / m                                                   |
| Hight difference between elements                          | EN 13329                       |  | maximum ≤ 0,15 mm<br>average ≤ 0,10 mm                          |
| Squared elements                                           | EN 13329                       |  | ≤ 0,2 mm / panel width                                          |
| Flatness of the element width                              | EN 13329                       |  | concave <= 0,2 mm<br>convex <= 0,3 mm                           |
| Flatness of the element length                             | EN 13329                       |  | concave <= 7 mm<br>convex <= 14 mm                              |

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

# Classic Touch 10.0

## Product description

P D20

Stand: 01.14

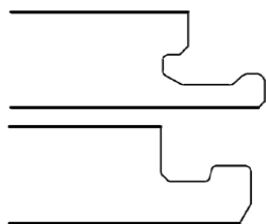


### System



- 1 high-grade durable overlay
- 2 impregnated decorative paper
- 3 HDF Aquastop
- 4 balancer

### Profile



**Kaindl Loc**  
profile longitudinal

**Fold Down**  
profile transversal

| Tests                                                    | Flooring <sup>1</sup><br>Symbols | Results                   |
|----------------------------------------------------------|----------------------------------|---------------------------|
| Panel dimension                                          |                                  | 2000x192x10mm             |
| Service category per<br>Standard per                     | EN 685<br>EN 13329               | <b>32</b>                 |
| Abrasion resistance                                      | EN 13329                         | <b>AC4</b>                |
| Impact resistance                                        | EN 13329                         | <b>IC2</b>                |
| Formaldehyde emission of<br>the substrate before coating | EN 120 DIBT-<br>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.

|                                                            |                                |  |                                                                 |
|------------------------------------------------------------|--------------------------------|--|-----------------------------------------------------------------|
| Moisture residue HDF                                       | EN 322                         |  | 4 - 7 %                                                         |
| Thickness swelling / edge swelling                         | EN 13329                       |  | < 18 %                                                          |
| Thermal conductivity                                       | ISO 8302                       |  | 0,0930 m <sup>2</sup> .K/W                                      |
| Resistance to cigarette burns                              | EN 438-2.18                    |  | grade 4                                                         |
| Light fastness                                             | EN ISO 105-B02<br>EN 20105-A02 |  | not worse than 6 Blue wool scale<br>not worse than 4 Grey scale |
| Lifting resistance                                         | EN 13329                       |  | ≥ 1 N/mm <sup>2</sup>                                           |
| Cross tensile strength                                     | EN 319                         |  | > 1 N/mm <sup>2</sup>                                           |
| Resistance to stains                                       | EN 438-2.15                    |  | groups 1-2      grade 5<br>group 3      grade 4                 |
| Combustibility                                             | EN13501-1                      |  | Bfl , s1                                                        |
| Combustibility                                             | ÖNORM B3810                    |  | B1 , Q1                                                         |
| Sliding friction μ                                         | EN 13893                       |  | ≥ 0,3                                                           |
| Dimensional variants after changes<br>in relative humidity | EN 13329                       |  | length and width ≤ 0,9 mm                                       |
| Straightness of the panels                                 | EN 13329                       |  | ≤ 0,30 mm / m                                                   |
| Hight difference between elements                          | EN 13329                       |  | maximum      ≤ 0,15 mm<br>average      ≤ 0,10 mm                |
| Squared elements                                           | EN 13329                       |  | ≤ 0,2 mm / panel width                                          |
| Flatness of the element width                              | EN 13329                       |  | concave      <= 0,3 mm<br>convex      <= 0,4 mm                 |
| Flatness of the element length                             | EN 13329                       |  | concave      <= 10 mm<br>convex      <= 20 mm                   |
| System pattern matching widthwise                          |                                |  | +/- 2mm                                                         |
| Ship's planking matching widthwise                         |                                |  | +/- 4mm                                                         |

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

# Natural Touch 10.0

## Product description

P D21

Stand: 01.14

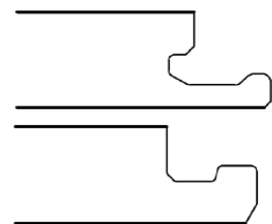


### System



- 1 high-grade durable overlay
- 2 impregnated decorative paper
- 3 HDF Aquastop
- 4 balancer

### Profile



**Kaindl Loc**  
profile longitudinal

**Fold Down**  
profile transversal

| Tests                                                    | Flooring <sup>1</sup><br>Symbols | Results       |
|----------------------------------------------------------|----------------------------------|---------------|
| Panel dimension                                          |                                  | 2400x242x10mm |
| Service category per<br>Standard per                     | EN 685<br>EN 13329               | <b>32</b>     |
| Abrasion resistance                                      | EN 13329                         | <b>AC4</b>    |
| Impact resistance                                        | EN 13329                         | <b>IC2</b>    |
| Formaldehyde emission of<br>the substrate before coating | EN 120 DIBT-<br>Richtlinie 100   | <b>E1</b>     |
| Formaldehyde emission                                    | EN 717-1                         | < 0,1 ppm     |
|                                                          | EN 717-2                         | < 3,5 mg/h m² |

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

|                                                            |                                |  |                                                                 |
|------------------------------------------------------------|--------------------------------|--|-----------------------------------------------------------------|
| Moisture residue HDF                                       | EN 322                         |  | 4 - 7 %                                                         |
| Thickness swelling / edge swelling                         | EN 13329                       |  | < 18 %                                                          |
| Thermal conductivity                                       | ISO 8302                       |  | 0,0930 m².K/W                                                   |
| Resistance to cigarette burns                              | EN 438-2.18                    |  | grade 4                                                         |
| Light fastness                                             | EN ISO 105-B02<br>EN 20105-A02 |  | not worse than 6 Blue wool scale<br>not worse than 4 Grey scale |
| Lifting resistance                                         | EN 13329                       |  | ≥ 1 N/mm²                                                       |
| Cross tensile strength                                     | EN 319                         |  | > 1 N/mm²                                                       |
| Resistance to stains                                       | EN 438-2.15                    |  | groups 1-2 grade 5<br>group 3 grade 4                           |
| Combustibility                                             | EN13501-1                      |  | Bfl , s1                                                        |
| Combustibility                                             | ÖNORM B3810                    |  | B1 , Q1                                                         |
| Sliding friction μ                                         | EN 13893                       |  | ≥ 0,3                                                           |
| Dimensional variants after changes<br>in relative humidity | EN 13329                       |  | length and width ≤ 0,9 mm                                       |
| Straightness of the panels                                 | EN 13329                       |  | ≤ 0,30 mm /m                                                    |
| Hight difference between elements                          | EN 13329                       |  | maximum ≤ 0,15 mm<br>average ≤ 0,10 mm                          |
| Squared elements                                           | EN 13329                       |  | ≤ 0,2 mm / panel width                                          |
| Flatness of the element width                              | EN 13329                       |  | concave <= 0,4 mm<br>convex <= 0,5 mm                           |
| Flatness of the element length                             | EN 13329                       |  | concave <= 12 mm<br>convex <= 24 mm                             |
| System pattern matching widthwise                          |                                |  | +/- 2mm                                                         |
| Ship's planking matching widthwise                         |                                |  | +/- 4mm                                                         |

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