## SLW01 NA

General data

| Panel | $1820 \times 190 \mathrm{~mm}$ |
| :--- | :---: |
| Total thickness | $12,5 \mathrm{~mm}$ |
| Numbers of panels per pack | 6 |
| Nested Lengths | Max. 1 plank out of 6 |
| $\mathrm{~m}^{2}$ per pack | $2,075 \mathrm{~m}^{2}$ |
| Kg per pack | $22,78 \mathrm{~kg}$ |

## Panel build up

| Toplayer | PEFC controlled sources | EN 13489 | $\pm 2,5 \mathrm{~mm}$ |
| :--- | :--- | :---: | :---: |
| Core board | PEFC controlled sources |  | HDF Mastercore |
| Backing layer | PEFC controlled sources | Spruce | 2 mm |
| Tongue and groove | Length |  | Uniclic |
|  | Width | Perfectfold 3.0 |  |

## Warranty

| Domestic use | Conditions in each pack | 33 years |
| :--- | :--- | :---: |
| Uniclic - Perfectfold 3.0 |  | Lifetime |
| Commercial | Provides a warranty on build-up of residue dirt along the <br> edges due to maintenance over the years | On request |
| Moisture Protection Provides a warranty on pollution of surface structure and a <br> warranty on build-up residue dirt along the edges due to <br> maintenance over the years 10 years |  |  |
| Stay Clean Technology (lacquered <br> products only) |  | 10 years |

## Surface layer

| Wood species |  | Oak |
| :--- | :---: | :---: |
| Origin |  | Europe |
| Finishing | UV cured Oiled finish |  |
|  | UV cured Lacquer | Anti-scratch top coat |

## Grading

|  | Selected | Accent | Lively | Rustic |
| :---: | :---: | :---: | :---: | :---: |
|  | Face of the element |  |  |  |
| Sound sapwood | Permitted $\leq 20 \%$ in width, colour stained | Permitted $\leq 50 \%$ in width, colour stained | Permitted unlimited, colour stained | Permitted unlimited, colour stained |
| Knots | Permitted if max 20 mm fully filled | Permitted if max 50 mm half or fully filled | Permitted if max 80 mm half or fully filled | Permitted if max 80 mm half or fully filled |
| Checks/Cracks | Not permitted | Permitted if Closed Crack $\leq 1 / 2$ of the plank | Permitted unlimited | Permitted unlimited, very big and dark |
| Bark pockets | Not permitted | Not permitted | Not permitted | Not permitted |
| Lightning shake | Not permitted | Not permitted | Not permitted | Not permitted |
| Grain structure | Grain width $\leq 80 \mathrm{~mm}$ | Unlimited | Unlimited | Unlimited, very rustic |
| Sound heart | Permitted | Permitted | Permitted | Permitted |
| Colour variation | Mild natural variation | Lively variation | Very lively varation | Extreme lively varation |
| Stick marks | Not permitted | Not permitted | Not permitted | Not permitted |
| Medullary ray | Permitted | Permitted | Permitted | Permitted |
| Biodeterioration | Not permitted | Not permitted | Not permitted | Not permitted |
|  | Non-visible parts |  |  |  |
|  | All features permitted without any limitation as to size or quantity if these do not impair the strength or wearing quality of the parquet flooring |  |  |  |


| Installation <br> Floating |  | On Pergo underlay | Norm requirements cf installation instructions | Pergo values |
| :---: | :---: | :---: | :---: | :---: |
| Glued to subfloor |  | Pergo MS polymer resin | cf installation instructions |  |
| General aspect of installed flooring | EN 13489 | Lipping - difference in height (mm) | $\leq 0,20$ | $\leq 0,15$ |
|  |  | difference in width (mm) | $\leq 0,20$ | $\leq 0,15$ |
|  |  | cupping lengthwise \% | $\leq 0,1$ | $\leq 0,1$ |
|  |  | cupping in width \% | $\leq 0,2$ | $\leq 0,2$ |
| Dimensional stability | ISO 24339 | Cupping short side max \% | $\leq 0,30$ | $\leq 0,25$ |
|  | Changes 30-85\% RH | Cupping short side min \% | $\geq-0,20$ | $\geq-0,15$ |
|  |  | Open joints short side (mm) | $\leq 0,20$ | $\leq 0,15$ |
|  |  | Open joints long side (mm) | $\leq 0,30$ | $\leq 0,20$ |
| Underfloor heating | Suitable | cf special installation instructions |  |  |

Classification properties

| Wear resistance | SIS 923509 | Falling sand |  | 800-1000 |
| :---: | :---: | :---: | :---: | :---: |
|  | DIN 68861 | S 33 |  | 100-1050 |
| Stain resistance | EN 13442 | Floors with "Moisture Protection" | All except blue ink | class 5 |
|  |  |  | Blue ink | class 3 |
|  |  | Floors with "Stay Clean Technology" (Lacquered only) |  | class 5 |
| CE | EN 14342:2013 | notified body | 0766 EPH Dresden | DOP PW 0502 |
| Castor chairs | ISO 4918 | Tested with underlay |  | 25.000 |
| Slip resistance | CEN/TS 15676:2008 | Dry Pendulum test | Depending on structure and surface treatment | USRV 50-52 |
| Emission of formaldehyde | EN 717-1 |  |  | $\leq \mathrm{E} 1$ |
| PCP | CEN/TR 14823:2004 |  |  | $\leq 5 \mathrm{ppm}$ |
| Heat resistance | EN 12664: 2001 |  |  | 0,110 m².K/W |
| Reaction to fire | EN 13501-1 |  |  | Cfl-s1 |

## Ecological certificates



