

### General data

|                            |                      |
|----------------------------|----------------------|
| Panel                      | 600 x 310 mm         |
| Total thickness            | 13 mm                |
| Numbers of panels per pack | 4 (2xA & 2xB)        |
| m <sup>2</sup> per pack    | 0,744 m <sup>2</sup> |

### Panel build up

|                   |                         |             |                |
|-------------------|-------------------------|-------------|----------------|
| Toplayer          | PEFC controlled sources | EN 13489    | ± 2.5 mm       |
| Core board        | PEFC controlled sources |             | HDF Mastercore |
| Backing layer     | PEFC controlled sources | Wood Veneer | 2 mm           |
| Tongue and groove | Length                  |             | Uniclic        |
|                   | Width                   |             | Uniclic        |



### Warranty

|                    |                         |            |
|--------------------|-------------------------|------------|
| Domestic use       | Conditions in each pack | 33 years   |
| Uniclic connection |                         | Lifetime   |
| Commercial         |                         | On request |

### Surface layer

|                    |   |
|--------------------|---|
| Wood species       | Oak   |
| Origin             | Europe  |
| Finishing          | UV cured Oiled finish   |
| Natural variance   | 2 layers  |
| Surface treatments | Due to nature, visual surface can deviate from samples of catalogue/website |

### Grading

| According to EN 13489:2002 Free Class   |                                     |   |  |
|---|-------------------------------------|---|--|
|   | Nature                              | Marquant<br><i>Face of the element</i>            | Vibrant  |
| Sound sapwood   | Permitted, colour stained           | Permitted, colour stained                         | Permitted, colour stained                        |
| Knots   | Small knots permitted, fully filled | Medium size knots permitted, half or fully filled | Large size knots permitted, half or fully filled |
| Checks/Cracks   | Not permitted                       | Permitted if Closed Crack ≤ 1/2 of the plank      | Permitted unlimited                              |
| Bark pockets  | Not permitted                       | Not permitted                                     | Not permitted                                    |
| Lightning shake   | Not permitted                       | Not permitted                                     | Not permitted                                    |
| Grain structure   | Grain width ≤ 80 mm                 | Unlimited   | Unlimited  |
| Sound heart   | Permitted                           | Permitted   | Permitted  |
| Colour variation  | Mild natural variation              | Lively variation                                  | Very lively variation                            |
| Stick marks   | Not permitted                       | Not permitted                                     | Not permitted                                    |
| Medullary ray   | Permitted                           | Permitted   | Permitted  |
| Biodeterioration  | Not permitted                       | Not permitted                                     | Not permitted                                    |
| <i>Non-visible parts</i>  |                                     |   |  |
| 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                         |                      | Norm requirements   |                              |
|--------------------------------------|----------------------|---|------------------------------|
| Floating                             |                      | On Quick-Step underlay  | cf installation instructions |
| Glued to subfloor                    |                      | Quick-Step MS polymer resin   | cf installation instructions |
| General aspect of installed flooring |                      | Handsanded surface with saw cuts, where limited height differences and gaps are allowed |                              |
|                                      | EN 13489             | Lipping - difference in height (mm)   | ≤ 0,20                       |
|                                      |                      | difference in width (mm)  | ≤ 0,20                       |
|                                      |                      | cupping lengthwise %  | ≤ 0,1                        |
|                                      |                      | cupping in width %  | ≤ 0,2                        |
| Dimensional stability                | ISO 24339            | Cupping short side max %  | ≤ 0,30                       |
|                                      | Changes 30 - 85 % RH | Cupping short side min %  | ≥ - 0,20                     |
|                                      |                      | Open joints short side (mm)   | ≤ 0,20                       |
|                                      |                      | Open joints long side (mm)  | ≤ 0,30                       |
| Underfloor heating                   | Suitable             | cf special installation instructions  |                              |

| Classification properties |                     |                      |  |              |
|---------------------------|---------------------|----------------------|--|--------------|
| Wear resistance           | SIS 923509          | Falling sand         | 800 - 1000                                   |              |
|                           | DIN 68861           | S33                  | 100 - 1050                                   |              |
| Stain resistance          | EN 13442            |                      | class 3                                      |              |
| CE                        | EN 14342:2013       | notified body        | NB 0766 - EPH Dresden                        | DOP: On pack |
| UKCA                      | EN 14342:2013       | notified body        | AB 0321 - Satra UK                           | DOP: On pack |
| 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 37-57   |
| Emission of formaldehyde  | EN 717-1            |                      |  | ≤ E1         |
| PCP                       | CEN/TR 14823:2004   |                      |  | ≤ 5 ppm      |
| Thermal resistance        | EN12664:2001        |                      |  | 0,11 m².K/W  |
| Reaction to fire          | EN 13501-1          |                      |  | Cfi-s1       |

| Ecological certificates |                      |        |
|-------------------------|----------------------|--------|
| AFFSET                  | A                    | France |
| PEFC                    | PEFC/07-32-37        |        |
| EPD                     | Available on request |        |
| Higieniczny             | HK/B/0149/03/2017    | Poland |

