

### Product Information

|                  |                       |  |                              |  |
|------------------|-----------------------|--|------------------------------|--|
| Norm             | EN ISO 26986          |  |                              | * check individual ref. for available widths |
| Intensity of use | ISO 10874 (EN 685)    |  | 22 Domestic General / Medium | class  |
| Total Thickness  | EN ISO 24346 (EN 428) |  | 2,80                         | mm   |
| Wearlayer        | EN ISO 24340 (EN 429) |  | 0,20                         | mm   |
| Abrasion group   | EN 660-2              |  | T                            | class  |
| Total weight     | EN ISO 23997 (EN 430) |  | 1600                         | g/m <sup>2</sup>                             |
| Standard width   | EN ISO 24341 (EN 426) |  | 2 - 3 - 4 *                  | m  |
| Standard length  | EN ISO 24341 (EN 426) |  | +/- 30                       | m  |

### Technical Information

|  |                         |  |           |                    |
|--|-------------------------|--|-----------|--------------------|
| Dimensional stability                                | EN ISO 23999 (EN 434)   |  | ≤ 0,40    | %                  |
| Curling  | EN ISO 23999            |  | ≤ 8       | mm                 |
| Light stability                                      | EN ISO 105 B02          |  | ≥ 6       | degree             |
| Residual indentation                                 | EN ISO 24343-1 (EN 433) |  | ≤ 0,35    | mm                 |
| Impact sound improvement                             | EN ISO 717/2            |  | ΔLw 16    | dB                 |
| Dynamic coefficient of friction                      | EN 13893                |  | > 0,6     |                    |
| Slip resistance (ramp test with oil)                 | DIN 51130               |  | R10       | scale              |
| Reaction to fire<br>Report number ---- VNLf 031380.4 | EN 13501-1              |  | Bfl-s1    | class              |
| Underfloor heating                                   | EN 12667                |  | Suitable  |                    |
| Thermal resistance                                   | ISO 8302                |  | 0,025     | m <sup>2</sup> K/w |
| Thermal conductivity                                 | EN 12524                |  | 0,10      | W/m.K              |
| Chemical resistance                                  | ISO 26987 (EN 423)      |  | resistant |                    |
| Static Electrical Propensity                         | EN 1815                 |  | < 2kV     | On concrete        |

### Environment

- No heavy metals
- No solvents
- No Formaldehydes
- No harmful plasticizers

100% Recyclable

**E1**  
APPROVED FOR EMISSIONS

E1 means that the level of formaldehyde is inferior to 0.1ppm (= 0.12 mg/m<sup>3</sup> of air)

100% phthalate free  
\*for all products produced from May 2017 onwards

This is illustrative by the choice of raw materials, of partners, of transport and of fabrication processes. Our selection of core materials is based on a combination of our clients' requirements for a quality product as well as requirements for a minimal impact on the environment. We are the leaders in terms of the implementation of clean renewable energy sources and we actively work towards the constant improvement of energy saving.

Our products are classified as A+ for the emission of volatile substances in inside air (compulsive sanitary labelling in France since January 2012)

**EMISSIONS DANS L'AIR INTERIEUR**  
**A+** A+ A B C

**floor score**  
certified by U.S. GREEN BUILDING

**gBB**  
Ausschuss zur gesundheitlichen Bewertung von Bauprodukten

Slovenian plant Certifié ISO 14001

Slovenian / Belgium plant Certifié ISO 9001

### Product Build

1. Wear layer
2. Design layer
3. Foam layer
4. Impregnation layer
5. Glass fibre interlayer
6. Backing



## Features

- COMFORT SAC
- R10 CLASSIFICATION
- SLIP RESISTANT
- NATURAL LOOK
- 5 YEARS WARRANTY
- FLOOR HEATING

Please note that the data given could be precise and liable to modifications of a technical nature at any time. The information in these documents is valid from 10/10/2017 and Beaulieu reserve the right to make changes at any moment and without prior notice. Our technology is constantly evolving, so before carrying out any projects we encourage you to contact us to maintain our highest level of standards.