

### PRODUCT INFORMATION

|                  |                       |  |   |                  |
|------------------|-----------------------|--|---|------------------|
| Norm             | EN ISO 26986          |  |   |                  |
| Intensity of use | ISO 10874 (EN 685)    |  | 23 domestic heavy<br>31 commercial moderate | class            |
| Total thickness  | EN ISO 24346 (EN 428) |  | 2,50  | mm               |
| Wear layer       | EN ISO 24340 (EN 429) |  | 0,25  | mm               |
| Abrasion group   | EN 660-2              |  | T   | class            |
| Total weight     | EN ISO 23997 (EN 430) |  | 1500  | g/m <sup>2</sup> |
| Standard width   | EN ISO 24341 (EN 426) |  | 2 - 3 - 4*                                  | m                |
| Standard length  | EN ISO 24341 (EN 426) |  | +/- 25                                      | 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 - 7   | degree              |
| Residual indentation                                 | EN ISO 24343-1 (EN 433) |  | ≤ 0,35    | mm                  |
| Impact sound improvement                             | EN ISO 717/2            |  | Δ Lw 16   | dB                  |
| Dynamic coefficient of friction                      | EN 13893                |  | > 0,60    |                     |
| 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                |  | 0,027     | m <sup>2</sup> .K/W |
| Thermal conductivity                                 | EN 12524                |  | 0,09      | W/(m.K)             |
| Chemical resistance                                  | ISO 26987 (EN 423)      |  | resistant |                     |
| Static electrical propensity                         | EN 1815                 |  | < 2kV     | on concrete         |
| Pendulum test  | CENTS 15676:2007        |  | 48+       |                     |
| Cold welding   | Werner Müller           |  | type A    |                     |

\* check individual ref. for available widths

Please note that the data given could be imprecise and liable to modifications of a technical nature at any time. The information in these documents is valid from 25/08/2022 and Beaufloor reserves 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.

### SUSTAINABILITY

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.



E1 means that the level of formaldehyde is inferior to 0,1ppm (= 0,12 mg/m<sup>3</sup> of air)



100% Recyclable.

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



Ortho-phthalates free

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



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



### FEATURES

