

# Technical specifications

Modul'up Compact TE meet the requirements of EN 14041 and EN 651

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## Modul'up TE

|  |                                       |                            |   |
|--|---------------------------------------|----------------------------|---|
|  | Total thickness                       | EN-ISO 24346               | 2,4 mm                                    |
|  | Wearlayer thickness                   | EN-ISO 24340               | 0,70 mm                                   |
|  | Total weight                          | EN-ISO 23997               | 2700 g/m <sup>2</sup>                     |
|  | Impact sound reduction                | EN ISO 717-2               | $\Delta L_w = 7$ dB                       |
|  | In room impact noise                  | NF S 31-074                | $L_{n,e,w} < 75$ dB, Classe B             |
|  | Sound absorption                      | EN ISO 354<br>EN ISO 11654 | $\alpha_w = \pm 0,05$                     |
|  | Residual indentation - typical value  | EN 433 (ISO 24343-1)       | 0,05 mm                                   |
|  | <i>Requirement</i>                    |                            | $\leq 0,10$ mm                            |
|  | Abrasion resistance                   | EN 660-2 (ISO 24338)       | T   |
|  | <i>Spécification</i>                  |                            | NF EN 651 (ISO 11638)                     |
|  | Residential use                       | EN 685 (ISO 10874)         | 23  |
|  | Commercial use                        | EN 685 (ISO 10874)         | 34  |
|  | light industrial use                  | EN 685 (ISO 10874)         | 43  |
|  | <i>Packaging</i>                      |                            | <i>Rolls</i>                              |
|  | Roll length                           | EN 426 (ISO 24341)         | 25 ml                                     |
|  | <i>Roll width</i>                     |                            | 2 m                                       |
|  | Castor chair resistance               | EN 425 (ISO 4918)          | Yes                                       |
|  | Furniture leg resistance              | EN 424 (ISO 16581)         | Yes                                       |
|  | Dimensional stability                 | EN 434 (ISO 23999)         | $< 0,10$ %                                |
|  | <i>Requirement</i>                    |                            | $\leq 0,40$ %                             |
|  | Colour fastness to light              | EN ISO 105-B02             | 7   |
|  | <i>Requirement</i>                    |                            | $\geq 6$                                  |
|  | Stain resistance                      | EN 423 (ISO 26987)         | Good                                      |
|  | <i>Surface treatment</i>              |                            | OVERCLEAN XL                              |
|  | <i>Slip resistance</i>                |                            | R9  |
|  | Emissions into air : TVOC* at 28 days | EN ISO 16000 (ISO 10580)   | $< 20$ $\mu\text{g}/\text{m}^3$           |
|  | REACH (European regulation)           | 1907/2006/CE               | compliant                                 |
|  |                                       | Compliance EN 14041        | Yes                                       |
|  | Fire reaction                         | EN 13501-1                 | Bfl-s1 <sup>(1)</sup>                     |
|  | Slip resistance                       | EN 13893                   | Classe DS ( $\mu \geq 0,30$ )             |
|  | Body voltage                          | EN 1815                    | $E \leq 2$ kV , Antistatic                |
|  | Thermal conductivity                  | EN 12524 (EN-ISO 10456)    | 0,25 W/(m.K), suitable for heating floors |

(1) valid on every substrate : wood, non combustible A2<sub>fl</sub>-s1 or A1<sub>fl</sub>