

| DESCRIPTION                                                                        |                                                  |                    |                                                                                       |
|------------------------------------------------------------------------------------|--------------------------------------------------|--------------------|---------------------------------------------------------------------------------------|
| Total thickness                                                                    | EN ISO 24346                                     | mm                 | 2.00                                                                                  |
| Weight                                                                             | EN ISO 23997                                     | g/sq.m             | 2900                                                                                  |
| Width of sheet                                                                     | EN ISO 24341                                     | cm                 | 200                                                                                   |
| Length of sheet                                                                    | EN ISO 24341                                     | lm                 | 20                                                                                    |
| CLASSIFICATION                                                                     |                                                  |                    |                                                                                       |
| Norm / Product specification                                                       | -                                                | -                  | EN ISO 10581                                                                          |
| European classification                                                            | EN ISO 10874                                     | class              | 34 - 43                                                                               |
| Fire rating                                                                        | EN 13 501-1                                      | class              | B <sub>f</sub> -s1                                                                    |
| Static electrical propensity                                                       | EN 1815                                          | kV                 | ≤ 2                                                                                   |
| Slip resistance                                                                    | EN 16165:2021<br>-<br>Appendix B<br>(DIN 51 130) | class              | R9                                                                                    |
| PERFORMANCE                                                                        |                                                  |                    |                                                                                       |
| Type Binder content                                                                | EN ISO 10581                                     | type               | I                                                                                     |
| Dimensional stability                                                              | EN ISO 23999                                     | %                  | sheet ≤ 0.40<br>tile ≤ 0.25                                                           |
| Impact sound insulation                                                            | EN ISO 717-2                                     | dB                 | 5                                                                                     |
| Residual indentation (norm)                                                        | EN ISO 24343-1                                   | mm                 | ≤ 0.10                                                                                |
| Residual indentation (average measured value)                                      | -                                                | mm                 | ~ 0.02                                                                                |
| Castor chair test (type W)                                                         | ISO 4918                                         | -                  | OK                                                                                    |
| Thermal conductivity                                                               | EN ISO 10456                                     | W/(m.K)            | 0.25                                                                                  |
| Colour fastness                                                                    | EN ISO 105 - B02                                 | degree             | ≥ 7                                                                                   |
| Surface treatment                                                                  | -                                                | -                  | Easycare                                                                              |
| Chemical products resistance                                                       | EN ISO 26987                                     | class              | OK                                                                                    |
| Anti-bacterial activity<br>(E.coli – S. aureus – MRSA) **                          | ISO 22196                                        | -                  | > 99 %<br>inhibits growth                                                             |
| Antiviral activity (human coronavirus 229E)                                        | ISO 21702                                        |                    | 99.7% after 2h                                                                        |
| ENVIRONMENT / INDOOR AIR QUALITY                                                   |                                                  |                    |                                                                                       |
| TVOC after 28 days                                                                 | ISO 16000-6                                      | µg/ m <sup>3</sup> | < 10                                                                                  |
| Certification                                                                      | -                                                | -                  | Floorscore®                                                                           |
| CE MARKING                                                                         |                                                  |                    |                                                                                       |
|  | EN 14041                                         | -                  |  |
|                                                                                    |                                                  | -                  |  |

\* Products available in tiles for a minimum quantity order of 500 sqm

\*\* The implementation of an effective cleaning method is the best defence against infection