

| planeo Objekt Rigid                     |                 | planeo  |                                                                                                                                                                                                                                                                   |             |             |
|-----------------------------------------|-----------------|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|
| DESCRIPTION                             |                 |         |                                                                                                                                                                                                                                                                   |             |             |
| Total Thickness                         | EN ISO 24346    | mm      | 4.50                                                                                                                                                                                                                                                              |             |             |
| Thickness of the wearlayer              | EN ISO 24340    | mm      | 0.55                                                                                                                                                                                                                                                              |             |             |
| Weight                                  | EN ISO 23997    | g/m²    | 7385                                                                                                                                                                                                                                                              |             |             |
| Size                                    | EN ISO 24342    | mm      | 214 x 1239                                                                                                                                                                                                                                                        | 391 x 729   | 242 x 1461  |
| Number of planks /tiles and sqm per box | -               | -       | 8 / 2.12 m²                                                                                                                                                                                                                                                       | 8 / 2.28 m² | 7 / 2.47 m² |
| CLASSIFICATION                          |                 |         |                                                                                                                                                                                                                                                                   |             |             |
| Norm/Product Specification              | -               | -       | EN ISO 10582                                                                                                                                                                                                                                                      |             |             |
| European Classification                 | EN ISO 10874    | class   | 33 -42                                                                                                                                                                                                                                                            |             |             |
| Fire Rating                             | EN 13 501-1     | class   | Bfl-s1                                                                                                                                                                                                                                                            |             |             |
| Static Electrical Propensity            | EN 1815         | kV      | < 2                                                                                                                                                                                                                                                               |             |             |
| Slip Resistance Wet                     | DIN 51 130      | class   | R10                                                                                                                                                                                                                                                               |             |             |
| PERFORMANCES                            |                 |         |                                                                                                                                                                                                                                                                   |             |             |
| Wear Resistance                         | EN 660.2        | mm³     | < 2.0                                                                                                                                                                                                                                                             |             |             |
| Wear Group                              | -               | group   | T                                                                                                                                                                                                                                                                 |             |             |
| Type Binder content                     | ISO 10582       | group   | I                                                                                                                                                                                                                                                                 |             |             |
| Room Impact                             | NF S 31074      | dB      | 78                                                                                                                                                                                                                                                                |             |             |
| Impact sound insulation                 | EN ISO 717-2    | dB      | 4                                                                                                                                                                                                                                                                 |             |             |
| Dimensional Stability                   | EN ISO 23999    | %       | ≤ 0.15                                                                                                                                                                                                                                                            |             |             |
| Residual Indentation                    | EN ISO 24343-1  | mm      | ≤ 0.10                                                                                                                                                                                                                                                            |             |             |
| Castor chair test                       | ISO 4918        | -       | OK                                                                                                                                                                                                                                                                |             |             |
| Thermal Conductivity                    | EN ISO 10456    | W/(m.K) | 0.25                                                                                                                                                                                                                                                              |             |             |
| Colour Fastness                         | EN 20 105 - B02 | degree  | ≥ 6                                                                                                                                                                                                                                                               |             |             |
| Surface Treatment                       | -               | -       | PUR+ MATT                                                                                                                                                                                                                                                         |             |             |
| Chemical Products Resistance            | EN ISO 26987    |         | OK                                                                                                                                                                                                                                                                |             |             |
| ENVIRONMENT / INDOOR AIR QUALITY        |                 |         |                                                                                                                                                                                                                                                                   |             |             |
| TVOC after 28 days                      | ISO 16000-6     | µg/ m3  | < 10                                                                                                                                                                                                                                                              |             |             |
| CE MARKING                              |                 |         |                                                                                                                                                                                                                                                                   |             |             |
| CE                                      | EN 14041        |         |    |             |             |
|                                         |                 |         |                                                                                                                                                                              |             |             |