



COMMERCIAL

# Rudiments / Teak

## Carpet Tiles

### Technical Specifications

Spécifications techniques - Technische specificaties - Technische Spezifikationen

|                                                                                                                                 |                |                                                                                                                                                                                                                                                    |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
|---------------------------------------------------------------------------------------------------------------------------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------|------|------|------|------|----------------|------|------|------|------|------|------|
| <b>Construction</b><br>Structure - Structuur - Konstruktion                                                                     |                | Tufted 1/12" gauge loop                                                                                                                                                                                                                            |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Pile fibre composition</b><br>Composition des fibres - Poolmateriaal - Material der Polnutschicht                            |                | 100% solution dyed nylon                                                                                                                                                                                                                           |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Secondary backing</b><br>Envers - Rug - Beschichtung                                                                         |                | EcoFlex™ Statera (modified bitumen, 70% recycled content)                                                                                                                                                                                          |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Total weight</b><br>Poids total - Totaal gewicht - Gesamtgewicht                                                             |                | +/- 4400 g/m²                                                                                                                                                                                                                                      |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Pile weight</b><br>Poids du velours - Poolgewicht - Poleinsatzgewicht                                                        |                | +/- 600 g/m²                                                                                                                                                                                                                                       |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Surface pile weight</b><br>Poids du velours utile - Effectieve poolmassa - Polnutschichtgewicht                              |                | +/- 370 g/m²                                                                                                                                                                                                                                       |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Total thickness</b><br>Epaisseur totale - Totale dikte - Gesamtdicke                                                         |                | +/- 6,4 mm                                                                                                                                                                                                                                         |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Surface pile thickness</b><br>Hauteur du velours - Poolhoogte - Poldicke                                                     |                | +/- 2,9 mm                                                                                                                                                                                                                                         |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Surface pile density</b><br>Densité du velours - Pooldichtheid - Polrohndichte                                               |                | +/- 0,127 g/cm³                                                                                                                                                                                                                                    |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Number of tufts</b><br>Nombre de boucles - Aantal noppen - Noppenzahl                                                        |                | 224.400 /m²                                                                                                                                                                                                                                        |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Wear classification</b><br>Classement d'usage - Gebruiksklasse - Beanspruchungsklasse                                        | EN 1307        | 33 / LC1                                                                                                                                                                                                                                           |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Castor chair suitability</b><br>Résistance aux chaises à roulettes - Rolstoelgeschiktheid - Stuhlrolleneignung               | EN 985         | A: intensive use                                                                                                                                                                                                                                   |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Fire classification</b><br>Comportement au feu - Brandgedrag - Brandklasse                                                   | EN 13501-1     | Bfl-s1                                                                                                                                                                                                                                             |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Dimensional stability</b><br>Stabilité dimensionnelle - Dimensionele stabiliteit - Dimensionsstabilität                      | EN 986         | ≤ 0,2%                                                                                                                                                                                                                                             |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Colour fastness to light</b><br>Solidité des couleurs à la lumière - Lichtbestendigheid van de kleuren - Lichtechtheit       | EN ISO 105-B02 | ≥ 7                                                                                                                                                                                                                                                |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Rubbing fastness</b><br>Solidité au frottement - Wrijftechtheid - Reibechtheit                                               | EN ISO 105-X12 | ≥ 4                                                                                                                                                                                                                                                |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Colour fastness to water</b><br>Solidité à l'eau - Waterechtheid - Wasserechtheit                                            | EN ISO 105-E01 | ≥ 4                                                                                                                                                                                                                                                |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Thermal resistance</b><br>Résistance thermique - Warmtedoorlaatweerstand - Wärmedurchlasswiderstand                          | ISO 8302       | 0,065m².K/W                                                                                                                                                                                                                                        |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Sound absorption</b><br>Absorption phonique - Geluidsabsorptie - Schallabsorptionsgrad                                       | EN ISO 354     | 0,15 α <sub>w</sub><br><table><tr><td>Hz</td><td>125</td><td>250</td><td>500</td><td>1000</td><td>2000</td><td>4000</td></tr><tr><td>α<sub>s</sub></td><td>0,01</td><td>0,03</td><td>0,07</td><td>0,16</td><td>0,29</td><td>0,33</td></tr></table> | Hz   | 125  | 250  | 500  | 1000 | 2000 | 4000 | α <sub>s</sub> | 0,01 | 0,03 | 0,07 | 0,16 | 0,29 | 0,33 |
| Hz                                                                                                                              | 125            | 250                                                                                                                                                                                                                                                | 500  | 1000 | 2000 | 4000 |      |      |      |                |      |      |      |      |      |      |
| α <sub>s</sub>                                                                                                                  | 0,01           | 0,03                                                                                                                                                                                                                                               | 0,07 | 0,16 | 0,29 | 0,33 |      |      |      |                |      |      |      |      |      |      |
| <b>Impact sound reduction</b><br>Réduction phonique aux bruits d'impacts - Reductie contactgeluid - Trittschallverbesserungsmaß | EN ISO 10140-3 | ΔL <sub>w</sub> = 28 dB                                                                                                                                                                                                                            |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Permanent antistatic</b><br>Antistatique permanent - Permanent antistatisch - Permanent antistatisch                         | ISO 6356       | ≤ 2 kV                                                                                                                                                                                                                                             |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Number of colours</b><br>Nombre de coloris - Aantal kleuren - Anzahl der Farben                                              |                | 12                                                                                                                                                                                                                                                 |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>Size &amp; Packaging</b><br>Dimensions & Emballage - Formaat en verpakking - Abmessungen & Verpackung                        |                | 50 x 50 cm (19,68" x 19,68")<br>5 m²/box - 24 boxes/pallet                                                                                                                                                                                         |      |      |      |      |      |      |      |                |      |      |      |      |      |      |
| <b>GUT-Prodis Number</b><br>Numéro GUT Prodis - Nummer GUT Prodis - GUT-Prodis Nummer                                           |                | AB56D646                                                                                                                                                                                                                                           |      |      |      |      |      |      |      |                |      |      |      |      |      |      |

We reserve all rights for technical improvements. 09/2020

