



**Installation Method**



Monolithic

Interface European Manufacturing BV reserve the right to change or modify specifications.

**Collection** NY+LON Streets **Product** Mercer Street **Colour** 9447002 Brown Circle

**Product Specifications**

|                          |  |
|--------------------------|--|
| Product Number           | 9447   |
| Product Construction     | Tapestry Tufted Patterned Structured Loop Pile     |
| Yarn System              | 100% Solution Dyed Nylon contains recycled content |
| Standard Backing         | CQuest™Bio   |
| Size – Packaging         | 50cm x 50cm  |
| Pile Yarn Weight         | 780 g/m <sup>2</sup> ± 5%                          |
| Total Weight             | 4067 g/m <sup>2</sup> ± 5%                         |
| Pile Height              | 3.9 mm +15% / - 10%                                |
| Total Thickness          | 7.7 mm ± 0.5 mm                                    |
| Gauge – Ends per 10 cm   | 1/10 - 39.4  |
| Tufts per m <sup>2</sup> | 133,960/m <sup>2</sup> ±5%                         |

**Performance Specifications**

|   |   |        |        |               |         |         |
|---|---|--------|--------|---------------|---------|---------|
| Wear Classification                                       | EN 1307 33 Heavy Contract                     |        |        |               |         |         |
| Castor Chair Rating                                       | ≥2.4 (EN 985) Continuous Use                  |        |        |               |         |         |
| Flammability  | (EN ISO 9239-1) Euroclass Bfl-s1 (EN 13501-1) |        |        |               |         |         |
| Light Fastness  | ≥7 (ISO 105-B02)                              |        |        |               |         |         |
| Light Reflectance Value (LRV)                             | LRV – L value                                 |        |        | LRV – Y value |         |         |
|   | 35.35   |        |        | 8.68          |         |         |
| Dimensional Stability                                     | ≤0.2% (ISO 2551/EN 986)                       |        |        |               |         |         |
| Impact Sound Insulation ΔL <sub>w</sub><br>EN ISO 10140-3 | 26 dB   |        |        |               |         |         |
| Rating of Sound Absorption (α <sub>w</sub> ) EN ISO 11654 | 0.20  |        |        |               |         |         |
| Sound Absorption (α <sub>s</sub> )<br>EN ISO 354          | 125 Hz  | 250 Hz | 500 Hz | 1000 Hz       | 2000 Hz | 4000 Hz |
|   | 0.04  | 0.05   | 0.09   | 0.22          | 0.45    | 0.58    |

**Environmental Specifications**

|                                       |  |
|---------------------------------------|--|
| Total Recycled Content                | 78.9%  |
| Pre-Consumer (Total)                  | 77%  |
| Post-Consumer (Total)                 | 1.9%   |
| Yarn Recycled Content                 | 75%  |
| Pre-Consumer (Yarn)                   | 65%  |
| Post-Consumer (Yarn)                  | 10%  |
| Total Bio Based Content               | 9.31%  |
| Total Recycled & Bio Based Content    | 88.21%   |
| Indoor Air Quality                    | GUT Prodis ID DFA56BE2<br><a href="#">Compliant with LEED EQ 4.3 credit</a><br>French A+<br><a href="#">M1 Emission Certification -CQB</a><br><a href="#">GLP 100209</a><br><a href="#">GUI Standard</a> |
| Potential Green Building Contribution |  |
| BREEAM (UK/International)             | <a href="#">View potential BREEAM contribution</a>   |
| LEED (US/International)               | <a href="#">View Potential Leed Contribution</a>   |
| HQE (France)                          | <a href="#">View Potential HQE Contribution</a>  |
| DGNB (Germany)                        | <a href="#">View Potential DGNB Contribution</a>   |
| Environmental Product Declaration     | <a href="#">MR-ULE-EPD-INT-20200265-EN-CQB</a>   |

|                                  |  |
|----------------------------------|--|
| Full Life Cycle Carbon Footprint | According to EPD or EPD calculation method   |
| Embodied Carbon (Cradle to Gate) | 3.22 kg CO <sub>2</sub> eq./m <sup>2</sup>   |
| Full Life Cycle Carbon           | Certified Carbon Neutral Floors™   |
| <b>Installation Impacts</b>      |  |
| Installation Waste               | In a typical installation (rectangular building, installed before walls) using the installation method below:<br><br>Monolithic – 3-4%<br><br>For reference: 2 m wide broadloom typically generates 7-10% installation waste |
| TacTiles®                        | Optimised for glue-free installation with TacTiles® connectors with virtually zero VOCs  |
| <b>End of Life Options</b>       |  |
| Recycling                        | Can be returned through the Interface ReEntry scheme and be reused as raw material in new carpet tiles.  |
| ReUse                            | Can be cleaned and reused in a non-critical location to extend its useful life.  |
| Waste to Energy                  | Can be incinerated in appropriate waste to energy plant.   |

**Technical Information**

|                        |  |
|------------------------|--|
| Installation           | <a href="#">See recommended Interface installation guidelines</a>          |
| Maintenance            | <a href="#">See recommended Interface maintenance guidelines</a>           |
| Warranty               | 15 years   |
| Manufacturing Location | <a href="#">ISO 9001, 14001 &amp; 45001 Certified Facilities in Europe</a> |

**Performance Qualifications**

26 dB   0.20   ≥7   0.102 m<sup>2</sup> K/W   ≥2.4

**Certifications**