# TECHNICAL AND ENVIRONMENTAL SPECIFICATIONS

## CLASSIFICATION

| | Norm | Tarkett value |
|---|---|---|
| **Product type** | EN 1307 | Textile floor coverings |
| **Commercial classification** | EN 1307 | 33 Heavy |
| **Domestic classification** | EN 1307 | 23 Heavy |

## CHARACTERISTICS

| | Norm | Tarkett value |
|---|---|---|
| **Effective pile thickness** | ISO 1766 | 2.8 mm |
| **Total Mass** | ISO 8543 | 4100 g/m² (120.9 oz/yd²) |
| **Total pile mass** | ISO 2424 | 730 g/m² (21.5 oz/yd²) |
| **Effective pile mass** | ISO 8543 | 415 g/m² (12.2 oz/yd²) |
| **Pile density** | ISO 8543 | 0.148 g/cm³ (0.0642 lb/in³) |
| **Number of tufts** | ISO 1763 | 1580 /dm² (132108.1 /yd²) |
| **Laying direction** | - | HorzA/Quart/Rand/ |
| **Light reflectance value (%)** | - | Please refer to the product page. |
| **Gauge Rate** | - | 1/10" |
| **Construction Process** | ISO 2424 | Tufted |
| **Pile construction** | ISO 2424 | Structured loop pile |
| **Dye Method** | - | Solution dyed |
| **Primary backing** | ISO 2424 | Polyester fleece |
| **Secondary backing** | ISO 2424 | EcoBase - 100% recyclable, contains up to 91% recycled and bio-based content - Recycled content is externally verified by Lloyds Register. |
| **Pile fibre** | ISO 2424 | BCF PA6 ECONYL |
| **Total thickness** | ISO 1765 | 6.50 mm |

## PERFORMANCE FOR CE MARKING

| | Norm | Tarkett value |
|---|---|---|
| **Content of Pentachlorophenol** | - | DL |
| **Declaration of Performance** | EN 14041 | 0493-CPR-0002-04 |
| **Electrical Propensity** | ISO 6356 | Antistatic (≤ 2 kV) |
| **Electrical resistance** | ISO 10965 | SD |
| **Reaction to fire** | EN 13501-1 | Bfl-s1 |
| **Slip resistance (EN 13893)** | EN 13893 | Class DS (μ ≥ 0.30) |
| **Thermal resistance (m² K/W)** | ISO 8302 | 0,071 m²•K/W |
| **Formaldehyde emission** | EN 717-1 | E1 |

## TECHNICAL PERFORMANCE

| | Norm | Tarkett value |
|---|---|---|

# Fuse Landscape

| | Norm | Tarkett value |
|---|---|---|
| **Luxury rating** | EN 1307 | LC2 |
| **Colour fastness to water - Colour change** | ISO 105-E01 | ≥ 3-4 |
| **Colour fastness to rubbing - Wet cloth** | ISO 105-X12 | ≥ 3 |
| **Colour fastness to rubbing - Dry cloth** | ISO 105-X12 | ≥ 3-4 |
| **Dimensional stability** | EN 986 | Average measured value : ≤ 0.2 % |
| **Impact sound reduction - ΔLw** | ISO 10140 | 23 dB |
| **Sound absorption (noise reduction) - αw** | ISO 354 | 0.15 |
| **Castor chair effect** | ISO 4918 | Intensive use |
| **Underfloor heating** | - | Suitable (subfloor temperature maximum 27°C) |
| **Colour fastness to light** | ISO 105-B02 | ≥ 7 |
| **Colour fastness to water - Staining** | ISO 105-E01 | ≥ 2-3 |

## SUSTAINABILITY, ENVIRONMENT & INDOOR AIR QUALITY

| | Norm | Tarkett value |
|---|---|---|
| **Cradle to Cradle®** | - | Silver |
| **Total Carbon Footprint (EPD Modules A-D, incl. recycling scenario)** | - | 0.71 kg $CO_2e$ /m² |
| **Global Green Tag** | - | Level A |
| **Phthalate free** | - | Yes |
| **TVOC emissions after 28 days** | EN 16516 | Gold |
| **EPD** | - | Yes |
| **Green Building Certifications Contribution** | - | Yes |
| **CRI Green Label Plus Certification** | - | GLP 3372 |
| **Made In** | - | Europe |
| **GUI Fine Dust** | - | Basic |
| **GUI Allergy Certificate #** | - | Certificate FST 100-051-08 |
| **Recyclable** | - | Yes - post-use through ReStart® (ISO 14021) |
| **Material Health Statement** | - | Yes |
| **EPD Number** | - | S-P-08559 |
| **Carbon Footprint (Cradle-to-Gate, EPD Modules A1-A3)** | - | 3.92 kg $CO_2e$ /m² |