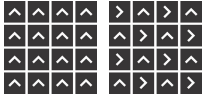




Installation Method



Monolithic

Quarter Turn

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

Product Heuga 580 **Colour** 005160 The Shire

Product Specifications

| | |
|--|------------------------------|
| Product Number | 1267 |
| Product Construction | Tufted Plain Level Loop Pile |
| Yarn System | 100% Nylon |
| Standard Backing | Graphlex® |
| Optional Backing(s) (Learn more) | ReCushion Bac® |
| Size – Packaging | 50 x 50 cm – 5 m² Box |
| Pile Yarn Weight | 580 g/m² ± 5% |
| Effective Pile Yarn Weight | 360 g/m² ±10% |
| Total Weight | 3839 g/m² ± 5% |
| Pile Height | 2.8 mm +15% / - 10% |
| Total Thickness | 5.9 mm ± 0.5 mm |
| Gauge – Ends per 10 cm | 1/10 - 39.4 |
| Tufts per m² | 164,000/m² ±5% |

Performance Specifications

| | | | | | | |
|--|---|--------|--------|---------------|---------|---------|
| Wear Classification | EN 1307 33 Heavy Contract | | | | | |
| UPEC Classification | U3 P3 E1 C0 | | | | | |
| 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 | | |
| | 33.7 | | | 7.9 | | |
| Dimensional Stability | ≤0.2% (ISO 2551/EN 986) | | | | | |
| Impact Sound Insulation ΔL _w EN ISO 10140-3 | 25 dB | | | | | |
| Rating of Sound Absorption (α _w) EN ISO 11654 | 0.20 | | | | | |
| Sound Absorption (α _s) EN ISO 354 | 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz |
| | 0.01 | 0.05 | 0.08 | 0.21 | 0.29 | 0.36 |

Environmental Specifications

| | |
|---------------------------------------|---|
| Total Recycled Content | 43.5% |
| Pre-Consumer (Total) | 44% |
| Post-Consumer (Total) | 0% |
| Yarn Recycled Content | 0% |
| Pre-Consumer (Yarn) | 0% |
| Post-Consumer (Yarn) | 0% |
| Indoor Air Quality | GUT Prodis ID DFBF9C2E M1 Emission Certification - 1 French A+ Danish Indoor Climate GLP 9826 GUI Standard |
| Potential Green Building Contribution | |
| BREEAM (UK/International) | View potential BREEAM contribution |
| LEED (US/International) | View Potential Leed Contribution |
| HQE (France) | View Potential HQE Contribution |
| DGNB (Germany) | View Potential DGNB Contribution |
| Environmental Product Declaration | wc_eu-epd-int-20180128-heuga580-cbc1-en |

| | |
|---|---|
| Carbon Footprint | |
| Full Life Cycle Carbon Footprint | According to EPD or EPD calculation method |
| Cradle-To-Gate (Raw Materials and Production) | 10 kg CO ₂ eq./m ² |
| Carbon Neutral Floors™ | Standard |
| Installation Impacts | |
| Installation Waste | In a typical installation (rectangular building, installed before walls) using the installation method below: Quarter turn – 3-4% Monolithic – 3-4% 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 |
| End of Life Options | |
| ReUse | Can be cleaned and reused in a non-critical location to extend its useful life. |
| Recycling | Can be returned through the Interface ReEntry scheme and be reused as raw material in new carpet tiles. |
| Waste to Energy | Can be incinerated in appropriate waste to energy plant. |
| Technical Information | |
| Installation | See recommended Interface installation guidelines |
| Maintenance | See recommended Interface maintenance guidelines |
| Warranty | 15 years |
| Manufacturing Location | ISO 9001, 14001 & 45001 Certified Facilities in Europe |

Performance Qualifications



Certifications

