Open Air 402 Interface



Installation Method





Ashlar

Herringbone

All product specifications reflect averages derived from product sample testing, are subject to normal manufacturing and testing tolerances and inherent pattern variances, and may be changed without notice. For more information about these and other important attributes of the product(s) described herein, including recycled content and product warranty information, please see www.interface.com/disclaimer.

| Product Open Air 402 CQuest™Bio | Colour Stone Collection Open Air Collection Backing | | |
|--|---|--|--|
| Product Specifications | | | |
| Product Construction | Tufted Patterned Structured Loop Pile | | |
| Yarn System | 100% Recycled Solution Dyed Nylon | | |
| Standard Backing | CQuest™Bio | | |
| Size | 25cm x 1m | | |
| Tiles per Box | 20 - 5m ² | | |
| Optional Backings | CQuest™Bio SONE CQuest™Bio SONE+ | | |
| More Product Specifica | tions | | |
| Pile Yarn Weight | $610 \text{ g/m}^2 \pm 5\%$ | | |
| Total Weight | $4,101 \text{ g/m}^2 \pm 5\%$ | | |
| Pile Height | 2.9 mm +15% / - 10% | | |
| Total Thickness | 6.8 mm ±0.5mm | | |
| Gauge - Ends per 10 cm | 1/12 - 47.2 | | |
| Tufts per m² | 164,934 /m² ±5% | | |
| Performance Specificat | ions | | |
| 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-L) | 49.00 | | |
| Light Reflectance Value (LRV-Y) | 17.60 | | |
| Dimensional Stability | ≤0.2% (ISO 2551/EN 986) | | |
| Impact Sound | 23 dB | | |
| Insulation ΔLw EN ISO 10140-3 | | | |
| Rating of Sound Absorption (aw) EN ISO 11654 | 0.2 | | |
| Sound Absorption (αs)EN ISO 354 at 125 Hz | 0.04 | | |
| Sound Absorption (αs)EN ISO 354 at 250 Hz | 0.02 | | |
| Sound Absorption (αs)EN ISO 354 at 500 Hz | 0.08 | | |
| Sound Absorption (αs)EN ISO 354 at 1000 Hz | 0.19 | | |
| Sound Absorption (αs)EN ISO 354 at 2000 Hz | 0.34 | | |
| Sound Absorption (αs)EN ISO 354 at 4000 Hz | 0.43 | | |
| Environmental Specifica | Environmental Specifications | | |
| Environmental Product Declaration | Download EPD | | |
| Total Recycled Content | 82 % | | |
| Pre-Consumer (Total) | 74.60 % | | |
| Post-Consumer (Total) | 7.40 % | | |
| Yarn Recycled Content | 100.00 % | | |
| Pre-Consumer (Yarn) | 50.00 % | | |
| Post-Consumer (Yarn) | 50.00 % | | |
| Total Bio Based Content | 9.2 % | | |
| Total Recycled & Bio Based Content | 91.2 % | | |

Page 1 of 3 June 19, 2023

| Indoor Air Quality | Compliant with LEED EQ 4.3 credit French A+ M1 Emission Certification -CQB |
|--|---|
| Indoor Air Quality GUI | GUI Standard |
| HQE (France) | View Potential HQE Contribution |
| DGNB (Germany) | View Potential DGNB Contribution |
| Embodied Carbon (Cradle to Gate) | 3.13 kg CO ₂ eq./m ² |
| Full Life Cycle Carbon | Carbon Neutral Floors™ |
| Installation Waste | Herringbone 3-5% Ashlar – 3-5 % |
| TacTiles® | Optimised for glue-free installation with TacTiles® connectors with virtually zero VOCs |
| 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 | View recommended Interface Installation Guidelines online |
| Maintenance | View recommended Interface Maintenance guidelines online |
| Warranty | 15 years |
| Manufacturing Location | ISO 9001, 14001 & 45001 Certified Facilities in Europe |
| Certifications | |
| DOP 1039/126747 BN 140412004 Notified Body - 0490 COC 0493 - CFR - 0191 For use as floor oovering in buildings | 9624C |
| DOP: 1039/126947 EN 14041:2004 Approved Body - 0321 COC 0321/20064-09/E0-00 For use as floor covering in buildings | 9624C |
| | EN 1307 33 Heavy Contract |
| | LC1 |
| L B ₁₁₋₅₁ NCS | (EN ISO 9239-1) Euroclass Bfl-s1 (EN 13501-1) |
| 20,30 | |
| % 剂 | Yes |
| | 23 dB |
| (-)))) | 0.2 |
| | > 7 |

≥ 7

Page 2 of 3 June 19, 2023



| | ≤0.2% (ISO 2551/EN 986) |
|---|-------------------------|
| | 0.07 |
| | ≥2.4 |
| \(\) | Yes |
| | GUI Standard |
| EMISSIONS DANS LAIR INTERIEUR AN A B C | French A+ |
| 04D842A4 | 9624C |

Page 3 of 3 June 19, 2023