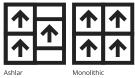
Yuton 105



Installation Method



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.

www.interface.com/disclaimer.

Product Specifications						
Product Construction	Tufted Patterned Structured Loop Pile					
Yarn System	100% Solution Dyed Nylon					
Standard Backing	CQuest™Bio					
Size	50cm x 50cm					
Tiles per Box	16 - 4m ²					
Optional Backings	CQuest™Bio SONE					
More Product Specifica Pile Yarn Weight	551 g/m ² ± 5%					
Total Weight	3,622 g/m ² ± 5%					
Pile Height	3.2 mm +15% / - 10%					
Total Thickness	5.9 mm ±0.5mm					
Gauge - Ends per 10	1/10 - 39.4					
cm	1/10 - 33.4					
Tufts per m²	178409 /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)	45.00					
Light Reflectance Value (LRV-Y)	14.55					
Dimensional Stability	≤0.2% (ISO 2551/EN 986)					
Impact Sound Insulation ΔLw EN ISO 10140-3	24 dB					
Rating of Sound Absorption (αw) EN ISO 11654	0.15					
Sound Absorption (αs)EN ISO 354 at 125 Hz	-0.01					
Sound Absorption (αs)EN ISO 354 at 250 Hz	0.02					
Sound Absorption (αs)EN ISO 354 at 500 Hz	0.04					
Sound Absorption (αs)EN ISO 354 at 1000 Hz	0.15					
Sound Absorption (αs)EN ISO 354 at 2000 Hz	0.27					
Sound Absorption (αs)EN ISO 354 at 4000 Hz	0.32					
Environmental Specifica	ations					
Environmental Product Declaration	Download EPD					
Total Recycled Content	63.4 %					
Pre-Consumer (Total)	63.40 %					
Post-Consumer (Total)	0.00 %					
Yarn Recycled Content	0.00 %					
Pre-Consumer (Yarn)	0.00 %					
Post-Consumer (Yarn)	0.00 %					
Total Bio Based Content	10.46 %					
Total Recycled & Bio Based Content	73.86 %					
Indoor Air Quality	Compliant with LEED EQ 4.3 credit French A+ GLP 100209 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)	6.58 kg CO ₂ eq./m ²
Full Life Cycle Carbon	Certified Carbon Neutral Floors™
Installation Waste	Ashlar – 3-5 % Monolithic – 3-4%
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	See recommended Interface installation guidelines
Maintenance	See recommended Interface maintenance guidelines
Warranty	15 years
Manufacturing Location	ISO 9001, 14001 & 45001 Certified Facilities in Europe

Certifications

DOP- 10391 127362 BV 14041 2004 Notified Body - 0439 COC 0493 - CRR- 0181 For use as floor cocwing in buildings	DOP: tos7/127862 EN: +40413004 Approved Bdy -5515 COC 0510/CPR/0161 For use as floor covering in buildings		u v	Erest NCS	20,30
2.0 kV	<10°Ω	24 dB	0.15	≥ 7	רא רא
0.07	≥2.4	×			