CE100



Installation Method



All product specifications reflect averages derived from product 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 please see

www.interface.com/disclaimer.

Product CE100 Colour Shade Collection Connected Ethos Collection Backing CQuest™Bio

Interface[®]

Product Specifications					
Product Construction	Tufted Patterned Structured Loop Pile				
Yarn System	100% Recycled Solution Dyed Nylon				
Standard Backing	CQuest™Bio				
Size	50cm x 50cm				
Tiles per Box	20 - 5m ²				
Optional Backings	CQuest™Bio SONE CQuest™Bio SONE+ CQuest™BioX				
More Product Specifica	tions				
Pile Yarn Weight	624 g/m² ± 5%				
Total Weight	3,900 g/m ² ± 5%				
Pile Height	3.0 mm +15% / - 10%				
Total Thickness	6.4 mm ±0.5mm				
Gauge - Ends per 10 cm	1/10 - 39.4				
Tufts per m²	181,346 /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 Reflectance Value (LRV-L)	55.82				
Light Reflectance Value (LRV-Y)	23.74				
Dimensional Stability	≤0.2% (ISO 2551/EN 986)				
Impact Sound Insulation ΔLw EN ISO 10140-3	25 dB				
Rating of Sound Absorption (αw) EN ISO 11654	0.2				
Sound Absorption (αs)EN ISO 354 at 125 Hz	0.01				
Sound Absorption (αs)EN ISO 354 at 250 Hz	0.03				
Sound Absorption (αs)EN ISO 354 at 500 Hz	0.08				
Sound Absorption (αs)EN ISO 354 at 1000 Hz	0.21				
Sound Absorption (αs)EN ISO 354 at 2000 Hz	0.36				
Sound Absorption (αs)EN ISO 354 at 4000 Hz	0.43				
Environmental Specifica	ations				
Environmental Product Declaration	Download EPD				
Total Recycled Content	81.9 %				
Pre-Consumer (Total)	73.90 %				
Post-Consumer (Total)	8.00 %				
Yarn Recycled Content	100.00 %				
Pre-Consumer (Yarn)	50.00 %				
Post-Consumer (Yarn)	50.00 %				
Total Bio Based Content	9.7 %				
Total Recycled & Bio Based Content	91.6 %				
Indoor Air Quality	Compliant with LEED EQ 5.0 credit French A+ GLP 100209 M1 Emission Certification -CQB				

HQE (France)	View Potential HQE Contribution			
DGNB (Germany)	View Potential DGNB Contribution			
Embodied Carbon (Cradle to Gate)	3.16 kg CO ₂ eq./m ²			
Installation Waste	Non-directional – 1-2%			
TacTiles®	Optimised for glue-free installation with $TacTiles^{\circledast}$ 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: 10397128472 BN 1404122004 Notified Body ~ 0.489 COC 0493-CPR-0181 For use as floor occering in buildings	DOP: toda's 128075 EN 140412004 Approved Body - 8515 COC 8014CCPR/0181 For use as floor covering in buildings		ů u	Erest NCS	20,30
2.0 KV	<10°Ω	25 dB	0.2	≥ 7	R N R N
0.07	≥2.4			ESTING TO O	