Interface®

8048-002-000 Malachite



Installation Methods





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.cn/page/disclamer

Product DMO1 Colour M	lalachite Collection Portmanteau
Product PMO1 Colour N	diacilite Collection Fortification
Product Number	8048
Product Specifications	3
Product Construction	Tufted Textured Tip Sheared Loop
Yarn System	100% Recycled Solution Dyed Nylon
Dye Method	100% Solution Dyed
Soil/Stain Protection	Protekt ^{2®}
Preservative Protection	Intersept [®]
More Product Specific	ations
Machine Gauge	Tapestry
Stitches	57/10cm 14.5/in
Pile Thickness	3.5mm ±0.5mm
Total Thickness	8.0mm ±0.5mm
Size Description	25*100

GlasBac®

Performance Specifications

Backing Structure

Area of Use	Commercial - General Use
Stability - Delaminating	AS/NZS 2111.16 ≥ 50 Newtons ASTM D3936 ≥ 2.5lbs/in
Stability - Dimensional Stability	ISO/PAS 17984 ≤ 0.2% ISO 2551 ≤ 0.2%
Stability - Tuft Bind	ASTM D1335 ≥ 8.0 lbs AS/NZS 2111.15 >30 Newtons
Wear - Castor Chair	BS-EN 985 r ≥ 2.4
Wear - Vetterman Drum	TWC-TM247 / TWC-TM251 / TWC-TM284 Colour: ≥3 & Structure: ≥3,BS ISO 10361 Overall Change ≥3.5 (Heavy Contract)
Colour Fastness to Light	AS2001 1.4.21 ≥ 4 AATCC 16E ≥ 4
Colour Fastness to Rubbing and Crocking	AATCC 165 ≥ 4 AS/NZS2111.19.1 ≥ 4
Colour Fastness to Water	AATCC 107 ≥ 4 AS2001.4.21 ≥ 4
Flammability - Radiant Panel	ASTM E648 Class 1 ISO 9239-1 B1
Flammability - Smoke Density	ASTM E662 Density ≤ 450 ISO 9239-1 Density < 750 %.min
Antistatic	AATCC 134 < 3000 Volts BS ISO 6356 ≤ 2.0Kv

Generic TestsAcoustic - NylonAbsorption Coefficient - NRC ≥ 0.10Dynamic LoadingAS/NZS $2111.2 < 12.5\%$ loss ISO $2094 ≥ 85\%$ AS/NZS2111.13 < 6% Loss
Dynamic Loading AS/NZS 2111.2 < 12.5% loss ISO 2094 ≥ 85%
Dynamic Loading ISO 2094 ≥ 85%
AS/N7S2111 13 < 6% Loss
Static Loading ISO 015/3415 Thickness after 60 mins recovery >85%
Green Carpet (VOC) ASTM D5116 Accredited ISO 10580 Accredited
Thermal Resistance ASTM C518 R Value ≥ 0.5
Environmental Specifications
Recycled Content % 66%
Pre-Consumer (Total) 54%
Post-Consumer (Total) 12%
Indoor Air Quality Green Label Plus ASTM D5116 # GLP1354 UL GREENGUARD Gold UL 2818 # 71238-420
NSF Sustainable Carpet NSF/ANSI 140 Gold Sustainable Carpet Assessment Standard
Ingredients and Life Cycle Impacts Environmental Product Declaration - GlasBac®
End of Life Carpet to Carpet Recycling
Embodied Carbon (Cradle to Gate) 6.95 kg CO ₂ eq./m ²
Technical Information
Installation View recommended Interface Installation Guidelines online
Maintenance View recommended Interface Maintenance Guidelines online
Reclamation View details on our ReEntry™ Program
Warranty <u>15 Year Standard Warranty</u>
Manufacturing Location ISO9001&14001&45001 Certified Plant in Taicang⊠China