



Collection Aerial Product AE310 Colour 7921-007-000 Smoke

Installation Methods



Non Directional

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 Specifications

Product Number	7921
Product Construction	Tufted Textured Loop
Yarn / Fibre	BCF Nylon Type 6 - 100% Recycled content
Yarn Manufacturer	Aquafil
Colour System	100% Solution Dyed
Soil/Stain Protection	Protekt ^{2®}
Preservative Protection	Intersept [®]
Tufted Pile Weight	16 oz/yd ² ±10% 543 g/m ² ±10%
Machine Gauge	12th Gauge
Stitches	11.17/10cm 44/in
Pile Thickness	2.5 mm ± 0.5mm
Total Thickness	6.5 mm ± 0.5mm
Size Description	50cm X 50cm
Backing Structure (Learn more)	GlasBac [®]

Performance Specifications

Area of Use	Commercial - General Duty
Stability - Delaminating	ASTM D3936 ≥ 2.5lbs/in AS/NZS 2111.16 ≥ 50 Newtons
Stability - Dimensional Stability	ISO 2551 ≤ 0.2% ISO/PAS 17984 < 0.2%
Stability - Tuft Bind	ASTM D1335 ≥ 8.0lbs AS/NZS 2111.15 >30 Newtons
Wear - Castor Chair	BS-EN 985 r ≥ 2.4 ISO 4918 r ≥ 2.4
Wear - Vetterman Drum	ISO 10361 ? 3 - 4
Colour Fastness to Light	AATCC 16E ≥ 4 AS2001 1.4.21 ≥ 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	BS ISO 6356 ≤ 2.0Kv AATCC 134 < 3000 Volts
Antimicrobial Treatment	AATCC 171 Washed AATCC174 Parts 2 & 3 99% reduction. No mold 7 Days ASTME-2471 Complete Inhibition

Generic Tests	
Acoustic - Nylon	Absorption Coefficient - NRC \geq 0.10
Dynamic Loading	AS/NZS 2111.2 < 12.5% loss ISO 2094 \geq 85%
Green Carpet (VOC)	ASTM D5116 Accredited ISO 10580 Accredited
Static Loading	ISO 015/3415 Thickness after 60 mins recovery >85% AS/NZS2111.13 < 6% Loss
Thermal Resistance	ASTM C518 R Value \geq 0.5
Environmental Specifications	
Recycled Content %	55-70
Other Environmental Claims	View Environmental Accreditations
Ingredients and Life Cycle Impacts	View our Environmental Product Declarations
End of Life	Carpet to Carpet Recycling
Carbon Neutral Floors™	Standard
Technical Information	
Maintenance	View recommended Interface Maintenance guidelines online
Reclamation	View details on our ReEntry™ Program
Warranty	15 Year Standard Warranty