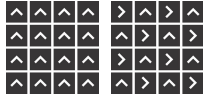




### Installation Methods



Monolithic

Quarter Turn

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](http://www.interface.com/disclaimer)

Collection Retrofit Product Swing Colour 1589-013-000 Action

### Product Specifications

Product Number	1589
Product Construction	Tufted Textured Loop
Yarn / Fibre	BCF Nylon Type 6.6 - Recycled Content
Yarn Manufacturer	Universal
Colour System	100% Solution Dyed
Soil/Stain Protection	Protekt <sup>2</sup>
Preservative Protection	Intersept <sup>®</sup>
Tufted Pile Weight	12 oz/yd <sup>2</sup> ±10% 407 g/m <sup>2</sup> ±10%
Machine Gauge	12th Gauge
Stitches	43/10cm 10.9/in
Pile Thickness	3.0 mm ± 0.5mm
Total Thickness	6.5 mm ± 0.5mm
Pile Density	4,235 oz/yd <sup>3</sup> ± 10%
Size Description	50cm X 50cm
Backing Structure	GlasBac <sup>®</sup>

### Performance Specifications

Area of Use	Commercial - Heavy Duty
Stability - Delaminating	ASTM D3936 ≥ 2.5lbs/in ISO2551 ≤ 0.1%
Stability - Dimensional Stability	AS/NZS 2111.16 ≥ 50 Newtons ISO 2551 ≤ 0.2% ISO 2551 ≤ 0.1% ISO/PAS 17984 < 0.2%
Stability - Tuft Bind	ASTM D1335 ≥ 8.0lbs ISO 4919 ≥ 30 Newtons 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 ISO 105-B02 ≥ 4 - 5 AS2001 1.4.21 ≥ 4
Colour Fastness to Rubbing and Crocking	AATCC 165 ≥ 4 ISO 105-X12 ≥ 4-5 AS/NZS2111.19.1 ≥ 4
Colour Fastness to Water	AATCC 107 ≥ 4 ISO105-E01 ≥ 4-5 AS2001.4.21 ≥ 4
Flammability - Methanamine Pill	BS6307/ISO 6925 Radius ≥ 7.6
Flammability - Radiant Panel	ASTM E648 Class 1 ASTm E648 Class 2 ISO 9239-1 B1 ISO 9239-1 B2
Flammability - Smoke density	ASTM E662 Density ≤ 450 ISO 9239-1 Density ≥ 750
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

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<b>Generic Tests</b>	
Acoustic - Nylon	Absorption Coefficient - NRC $\geq$ 0.10
Dynamic Loading	ISO 2094 $\geq$ 85
	AS/NZS 2111.2 < 12.5% loss
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
<b>Environmental Specifications</b>	
Other Environmental Claims	<a href="#">View Environmental Accreditations</a>
Ingredients and Life Cycle Impacts	<a href="#">View our Environmental Product Declarations</a>
End of Life	Carpet to Carpet Recycling
<b>Technical Information</b>	
Maintenance	<a href="#">View recommended Interface Maintenance guidelines online</a>
Reclamation	<a href="#">View details on our ReEntry™ Program</a>
Warranty	15 Year Standard Warranty

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