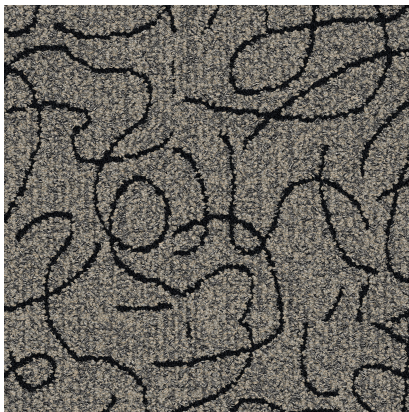


9953-002-000 Graphite



Installation Methods



Monolithic

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/disclaimer

Product Unspooled **Colour** Graphite **Collection** Past Forward

Product Number 9953

Product Specifications

Product Construction Tapestry Tufted Patterned Structured Loop Pile

Yarn System 100% Recycled Solution Dyed Nylon

Dye Method 100% Solution Dyed

Soil/Stain Protection Protpekt²®

Preservative Protection Intersept[®]

More Product Specifications

Machine Gauge 10th Gauge

Stitches 32/10cm 8.1/in

Pile Thickness 4.1mm ±0.5mm

Total Thickness 9.4mm ±0.5mm

Size Description 50*50

Backing Structure GlasBac[®]

Performance Specifications

Area of Use Commercial - Heavy Use

Stability - Delaminating
ASTM D3936 ≥ 3.0 lbs/in
ISO 11857 ≥ 26 N
GB/T 26843 ≥ 26 N

Stability - Dimensional
Stability
ISO 2551 ≤ 0.1%
QB/T 2755 ≤ 0.1%

Stability - Tuft Bind
ASTM D1335 ≥ 8.0 lbs
ISO 4919 ≥ 30 N
QB/T 1090 ≥ 24 N (QB/T 2755)

Wear - Castor Chair
ISO 4918 ≥ 2.4
QB/T 2755 ≤ 0.15%

Wear - Vetterman Drum
ASTM D5252 ≥ 3.0 at 12000 cycles
ISO 10361 ≥ 3.0 at 22000 cycles
GB/T 26844 ≥ 3.0 at 22000 cycles

Colour Fastness to Light
AATCC 16E ≥ 4 at 60 AFU's
ISO 105-B02 ≥ 4-5
GB/T 8427 ≥ 4-5

Colour Fastness to Rubbing
and Crocking
AATCC 165 ≥ 4
ISO 105-X12 ≥ 4-5
GB/T 3920 ≥ 4-5

Colour Fastness to Water
AATCC 107 ≥ 4
ISO 105-E01 ≥ 4-5
GB/T 5713 ≥ 4-5

Flammability - Methanamide
Pill
Pass DOC FF 1-70 or ASTM D2859 Test
ISO 6925 ≤ 25.4 mm
GB/T 11049 ≤ 25.4 mm

| | |
|------------------------------|---|
| Flammability - Radiant Panel | ASTM E648 Class 1 ISO 9239-1 B1 CHF \geq 4.5 kW/m ² (GB 8624) GB/T 11785 B1 CHF \geq 4.5 kW/m ² (GB 8624) |
| Flammability - Smoke Density | ASTM E662 < 450 ISO 9239-1 \leq 750 %.min (GB 8624) GB/T 11785 s1 \leq 750 %.min (GB 8624) |
| Antistatic | AATCC 134 < 3.0 kV ISO 6356 \leq 2.0 kV GB/T 18044 \leq 2.0 kV |
| Lifetime Antimicrobial | AATCC 174 Parts II & III 99% reduction/No mold 7 Days ASTM E2471 Complete Inhibition |

Generic Tests

| | |
|--------------------|---|
| Acoustic - Nylon | Absorption Coefficient - NRC 0.0 - 0.2 |
| Dynamic Loading | ISO 2094 < 15% Thickness loss QB/T 1091 < 15% Thickness loss |
| Static Loading | ISO 3415 < 15% Thickness loss QB/T 1092 < 15% Thickness loss |
| Green Carpet (VOC) | ASTM D5116 Accredited ISO 10580 Accredited |
| Thermal Resistance | ASTM C518 R Value 0.5 |

Environmental Specifications

| | |
|------------------------------------|---|
| Recycled Content % | 67% |
| Pre-Consumer (Total) | 53% |
| Post-Consumer (Total) | 14% |
| 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) | 7.59 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 | 15 Year Standard Warranty |
| Manufacturing Location | ISO9001&14001&45001 Certified Plant in Taicang, China |