

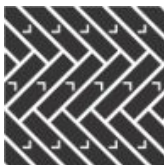
9624-002-000 Iron



Installation Methods



Ashlar



Herringbone

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

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Product Open Air 402 **Colour** Iron **Collection** Open Air

Product Number 9624

Product Specifications

Product Construction Tufted Textured Loop

Yarn System 100% Recycled Solution Dyed Nylon

Dye Method 100% Solution Dyed

Soil/Stain Protection Protekt2®

Preservative Protection Intersept®

More Product Specifications

Machine Gauge 1/12

Stitches 34/10cm - 8.63/in

Pile Thickness 2.5mm ±0.5mm

Total Thickness 6.0mm ±0.5mm

Size Description 25*100

Backing Structure GlasBac®

Performance Specifications

Area of Use Commercial - Heavy Duty

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 %	62%
Pre-Consumer (Total)	53%
Post-Consumer (Total)	9%
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)	5.67 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