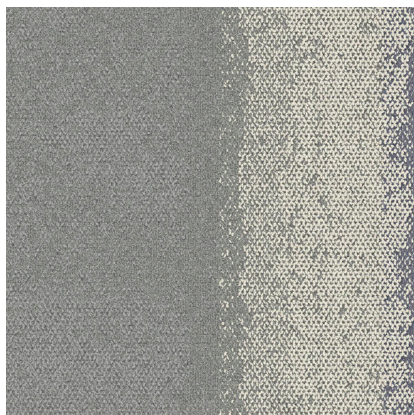
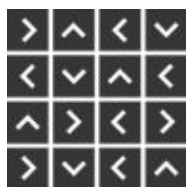


2490-001-000 Pewter/isolation



Installation Methods



Non Directional

Product Specifications

Product Number	2490
Product Construction	Tufted Textured Loop
Yarn Fibre	100% Solution Dyed Nylon
Colour System	100% Solution Dyed
Soil Stain Protection	Protekt ² ®
Antimicrobial	Intersept®
Machine Gauge	12th Gauge
Stitches	39/10cm 10/in
Pile Thickness	3.0 mm ± 0.5mm
Total Thickness	6 mm ± 0.5mm
Size description	50*50
Backing Structure	GlasBac®

Performance Specification

Area Of Use	Commercial - Heavy Duty
Stability - Delamination	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 - Vettermann or Hexapod	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 \geq 4 at 60 AFU's ISO 105-B02 \geq 4-5 GB/T 8427 \geq 4-5
Colour Fastness to Rubbing and Crocking	AATCC 165 \geq 4 ISO 105-X12 \geq 4-5 GB/T 3920 \geq 4-5
Colour Fastness to Water	AATCC 107 \geq 4 ISO 105-E01 \geq 4-5 GB/T 5713 \geq 4-5
Flammability - Methanamine Pill	Pass DOC FF 1-70 or ASTM D2859 Test ISO 6925 \leq 25.4 mm GB/T 11049 \leq 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
Thermal Resistance	ASTM C518 R Value 0.5

Environment Specification

Total Recycled Content	60%
------------------------	-----

Recycled Content (Post Industrial)	58%
Recycled Content (Post Consumer)	2%
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
Environmental Product Declaration	# 4787521006.128.1 Environmental Product Declaration
End of Life	Carpet to Carpet Recycling
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