TOLI Carpet Tile



ORVIE < GX-8300>



GX8301
3 colorways available



GX8393/GX5622

Technical Specifications	
Product Description	Nylon Tufted Carpet Tile
Surface	BCF Nylon100%
Dyeing Method	Solution Dyed
Stain Protection	Stain Release (Antifouling Finished)
Base Fabric	Nonwoven Polyester
Backing	PVC and Glass Fiber
Size	500mm x 500mm x 9.0mm
Pile Height	H6.5mm/L4.5mm (cut & loop pile)
Gauge & Stitches	1/10 th gauge 12.0 stiches/inch
Yarn Weight	25.1 oz/sq.yd
Packing & Net Weight	16pcs/box=4m²/box (19.2kg/box)
Origin	Made in Japan
Performance Testing	
Performance Testing Antistatic Property	Less than 1.0kv (JIS L 1021-16, at 23 degrees C, 25%RH)
	Less than 1.0kv (JIS L 1021-16, at 23 degrees C, 25%RH) Maximum Average 1.0kv (AATCC 134)
Antistatic Property	, , , , ,
Antistatic Property Electrostatic Propensity	Maximum Average 1.0kv (AATCC 134)
Antistatic Property Electrostatic Propensity Critical Radiant Flux	Maximum Average 1.0kv (AATCC 134) Class 1 Average CRF 0.45/cm2 or higher (ASTM E648)
Antistatic Property Electrostatic Propensity Critical Radiant Flux Smoke Density	Maximum Average 1.0kv (AATCC 134) Class 1 Average CRF 0.45/cm2 or higher (ASTM E648) Less than 450 (ASTM E662)
Antistatic Property Electrostatic Propensity Critical Radiant Flux Smoke Density Surface Flammability	Maximum Average 1.0kv (AATCC 134) Class 1 Average CRF 0.45/cm2 or higher (ASTM E648) Less than 450 (ASTM E662) Passes DOC FF 1-70 (ASTM D2859)
Antistatic Property Electrostatic Propensity Critical Radiant Flux Smoke Density Surface Flammability Flame-retardant Property Dimensional Stability Abrasion Resistance	Maximum Average 1.0kv (AATCC 134) Class 1 Average CRF 0.45/cm2 or higher (ASTM E648) Less than 450 (ASTM E662) Passes DOC FF 1-70 (ASTM D2859) Fire Defense Law in Japan Authorized No. E2150031
Antistatic Property Electrostatic Propensity Critical Radiant Flux Smoke Density Surface Flammability Flame-retardant Property Dimensional Stability Abrasion Resistance by Hexapod Tumble Drum Tester	Maximum Average 1.0kv (AATCC 134) Class 1 Average CRF 0.45/cm2 or higher (ASTM E648) Less than 450 (ASTM E662) Passes DOC FF 1-70 (ASTM D2859) Fire Defense Law in Japan Authorized No. E2150031 Less than 0.1% change (ASTM D7570) Appearance Rating 3.0 / Color Change Rating 2.5 (ASTM D5252)
Antistatic Property Electrostatic Propensity Critical Radiant Flux Smoke Density Surface Flammability Flame-retardant Property Dimensional Stability Abrasion Resistance by Hexapod Tumble Drum Tester Tuft Bind	Maximum Average 1.0kv (AATCC 134) Class 1 Average CRF 0.45/cm2 or higher (ASTM E648) Less than 450 (ASTM E662) Passes DOC FF 1-70 (ASTM D2859) Fire Defense Law in Japan Authorized No. E2150031 Less than 0.1% change (ASTM D7570) Appearance Rating 3.0 / Color Change Rating 2.5 (ASTM D5252) 8.0Lbs. (ASTM D1335)
Antistatic Property Electrostatic Propensity Critical Radiant Flux Smoke Density Surface Flammability Flame-retardant Property Dimensional Stability Abrasion Resistance by Hexapod Tumble Drum Tester	Maximum Average 1.0kv (AATCC 134) Class 1 Average CRF 0.45/cm2 or higher (ASTM E648) Less than 450 (ASTM E662) Passes DOC FF 1-70 (ASTM D2859) Fire Defense Law in Japan Authorized No. E2150031 Less than 0.1% change (ASTM D7570) Appearance Rating 3.0 / Color Change Rating 2.5 (ASTM D5252)

Way of Installation





Environmental Certificate

CRI Green Label Plus GLP9977

Product Notes

Specifications are subject to nominal manufacturing variances.

Material supply and/or manufacturing processes may necessitate changes without notice. Colors may vary slightly from dye lot to dye lot.

The use of chair pads under roller caster chairs may be required in order to maintain sufficient performance of the product.