TOLI Carpet Tile



SOKOITARI GRANDAIR < GX-8100>



GX8012 16 colorways available



GX8111 GX8151

Technical Specifications		
Product Description	Nylon Tufted Carpet Tile	
Surface	BCF Nylon100%	
Dyeing Method	Piece Dyed	
Stain Protection	Stain Release (Antifouling Finished)	
Base Fabric	Nonwoven Polyester	
Backing	PVC and Glass Fiber	
Size	500mm x 500mm x 9.5mm	
Pile Height	H 7.0mm to L 3.0mm (textured loop pile)	
Gauge & Stitches	1/10 th gauge 14.0 stiches/inch	
Yarn Weight	23.6 oz/sq.yd	
Packing & Net Weight	16pcs/box=4m²/box (20.3kg/box)	
Origin	Made in Japan	
Performance Testing		
Antistatic Property	Less than 1.0kv (JIS L 1021-16, at 23 degrees C, 25%RH)	
Electrostatic Propensity	Maximum Average 2.6kv (AATCC 134)	
Critical Radiant Flux	Class 2 Average CRF 0.22/cm2 or higher (ASTM E648)	
Smoke Density	Less than 450 (ASTM E662)	
Surface Flammability	Passes DOC FF 1-70 (ASTM D2859)	
Flame-retardant Property	Fire Defense Law in Japan Authorized No. E2140048	
Dimensional Stability	Less than 0.1% change (ASTM D7570)	
Abrasion Resistance by Hexapod Tumble Drum Tester	Appearance Rating 3.5 / Color Change Rating 3.5 (ASTM D5252)	
Tuft Bind	10.5 Lbs. (ASTM D1335)	
Delamination Strength	6.0Lbs/Inch (ASTM D3936)	
Colorfastness to Light	Rating 5.0 = No Change (AATCC 16)	
Way of Installation		

Way of Installation





quarter turn monolith

CRI Green Label Plus	GLP9978
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.