

## LUCEART <GX-8500>



GX8504 5 colorways available



GX8501

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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 9.3mm
Pile Height	H6.5mm / M5.5mm / L 3.0mm (textured loop pile)
Gauge & Stitches	1/10 <sup>th</sup> gauge 16.0 stiches/inch
Yarn Weight	26.0 oz/sq.yd
Packing & Net Weight	16pcs/box=4m <sup>2</sup> /box (19.6kg/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 1.8kv (AATCC 134)
Critical Radiant Flux	Class 1 Average CRF 0.45/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. E2150033
Dimensional Stability	Less than 0.1% change (ASTM D7570)
Abrasion Resistance by Hexapod Tumble Drum Tester	Appearance Rating 3.0 / Color Change Rating 3.5 (ASTM D5252
Tuft Bind	10.9 Lbs. (ASTM D1335)
Delamination Strength	7.5Lbs/Inch (ASTM D3936)
Colorfastness to Light	Rating 5.0 = No Change (AATCC 16)
Way of Installation	
n → → → ↑ quarter turn	1 1 1 1 monolithic
Environmental Certificate	
CRI Green Label Plus	GLP9977
Product Notes	
Colors may vary slightly from dye	turing processes may necessitate changes without notice. e lot to dye lot. er caster chairs may be required in order to maintain

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