



TOLI Carpet Tile

## RESONANCE <GX-9700V>



GX9701V

Technical Specifications	
<b>Product Description</b>	Nylon Tufted Carpet Tile
<b>Surface</b>	BCF Nylon100%
<b>Dyeing Method</b>	Solution Dyed
<b>Stain Protection</b>	Stain Release (Antifouling Finished)
<b>Base Fabric</b>	Nonwoven Polyester
<b>Backing</b>	PVC and Glass Fiber
<b>Size</b>	250mm x 1000mm x 7.5mm
<b>Pile Height</b>	H4.0mm/L3.0mm (textured loop pile)
<b>Gauge &amp; Stitches</b>	1/12 <sup>th</sup> gauge 11.5 stiches/inch
<b>Yarn Weight</b>	21.2 oz/sq.yd
<b>Packing &amp; Net Weight</b>	12pcs/box=3m <sup>2</sup> /box (16.5kg/box)
<b>Origin</b>	Made in Japan
Performance Testing	
<b>Antistatic Property</b>	Less than 1.0kv (JIS L 1021-16, at 23 degrees C, 25%RH)
<b>Electrostatic Propensity</b>	Maximum Average 1.8kv (AATCC 134)
<b>Critical Radlant Flux</b>	Class 1 Average CRF 0.45/cm2 or higher (ASTM E648)
<b>Surface Flammability</b>	Passes DOC FF 1-70 (ASTM D2859)
<b>Flame-retardant Property</b>	Fire Defense Law in Japan Authorized No. E2120040
<b>Dimensional Stability</b>	Less than 0.1% change (ASTM D7570)
<b>Abrasion Resistance by Hexapod Tumble Drum Tester</b>	Appearance Rating 4.0 / Color Change Rating 3.5 (ASTM D5252)
<b>Tuft Bind</b>	13.7 Lbs. (ASTM D1335)
<b>Delamination Strength</b>	6.2 Lbs/Inch (ASTM D3936)
<b>Colorfastness to Light</b>	Rating 5.0 = No Change (AATCC 16)
Way of Installation	
<b>Environmental Certificate</b>	
<b>CRI Green Label Plus</b>	GLP9977
Product Notes	
<p>Specifications are subject to nominal manufacturing variances.  supply and/or manufacturing processes may necessitate changes without notice.  vary slightly from dye lot to dye lot.</p>	
<p>Material Colors may  The use of chair  pads under roller caster chairs may be required in order to maintain sufficient performance of the product.</p>	