



## TOLI Carpet Tile

# YUTAKA2000 URBAN HARMONY <YU-2100> : ver. 2020



YU2131

10 standard colors and  
2 custom colors available



YU2121/YU2122/YU2125/YU2162



YU2121/YU2122/YU2128

### Technical Specifications

<b>Product Description</b>	Nylon Tufted Carpet Tile
<b>Surface</b>	BCF Nylon100%
<b>Dyeing Method</b>	Piece 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>	500mm x 500mm x 7.3mm
<b>Pile Height</b>	H5.0mm / L3.5mm (textured loop pile)
<b>Gauge &amp; Stitches</b>	1/10 <sup>th</sup> gauge 11.2 stiches/inch
<b>Packing &amp; Net Weight</b>	16pcs/box=4m2/box (21.0kg/box)
<b>Origin</b>	Made in Japan

### Performance Testing

test item	test method	result
<b>Electrostatic Propensity</b>	AATCC 134	0.9 kv
<b>Critical Radiant Flux</b>	ASTM E648	Class 2 Average CRF 0.22/cm2 or higher
<b>Smoke Density (flaming)</b>	ASTM E662	Less than 450
<b>Surface Flammability</b>	ASTM D2859	Passes CPSC FF 1-70
<b>Dimensional Stability</b>	ASTM D7570	Less than 0.1% change
<b>Abrasion</b>	ASTM D5252	appearance 2.0 color change 2.5
<b>Tuft Bind</b>	ASTM D1335	9.6 Lbs.
<b>Delamination Strength</b>	ASTM D3936	Construction will not allow for a proper delamination.
<b>Colorfastness to Light</b>	AATCC 16	Rating 5.0 = No Change

### Way of Installation



Quarter Turn

### Environmental Certificate

<b>CRI Green Label Plus</b>	GLP9978
<b>ISO14001 Registration</b>	RE0707

### 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.