




TOLI Carpet Tile

**EXCHROME <EXC-1000>**



EXC1501F

| Technical Specifications  |  |
|---|--|
| <b>Product Description</b>  | Nylon Tufted Carpet Tile                                     |
| <b>Surface</b>  | BCF Nylon100%  |
| <b>Dyeing Method</b>  | Jet Printed  |
| <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 7.0mm  |
| <b>Pile Height</b>  | H4.0mm / M 3.0mm / L2.5mm (multi-level loop pile)            |
| <b>Gauge &amp; Stitches</b>   | 1/10 <sup>th</sup> gauge 10.5 stiches/inch                   |
| <b>Yarn Weight</b>  | 19.8 oz/sq.yd  |
| <b>Packing &amp; Net Weight</b>   | 16pcs/box=4m <sup>2</sup> /box (21.2kg/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 1.6kv (AATCC 134)                            |
| <b>Critical Radlant Flux</b>  | Class 2 Average CRF 0.22/cm2 or higher (ASTM E648)           |
| <b>Smoke Density</b>  | Less than 450 (ASTM E662)                                    |
| <b>Surface Flammability</b>   | Passes DOC FF 1-70 (ASTM D2859)                              |
| <b>Flame-retardant Property</b>   | Fire Defense Law in Japan Authorized No. E2120078            |
| <b>Dimensional Stability</b>  | Less than 0.1% change (ASTM D7570)                           |
| <b>Abrasion Resistance<br/>by Hexapod Tumble Drum Tester</b>  | Appearance Rating 4.5 / Color Change Rating 4.0 (ASTM D5252) |
| <b>Tuft Bind</b>  | 10.7 Lbs. (ASTM D1335)                                       |
| <b>Delamination Strength</b>  | 4.3Lbs/Inch (ASTM D3936)                                     |
| <b>Colorfastness to Light</b>   | Rating 5.0 = No Change (AATCC 16)                            |
| Way of Installation   |  |
| <br>monolithic   |  |
| Environmental Certificate   |  |
| <b>CRI Green Label Plus</b>   | GLP9978  |
| Product Notes   |  |
| Specifications are subject to nominal manufacturing variances. <span style="float: right;">Material</span><br>supply and/or manufacturing processes may necessitate changes without notice. <span style="float: right;">Colors may</span><br>vary slightly from dye lot to dye lot.<br>The use of chair pads under roller caster chairs may be required in order to maintain sufficient performance of the product. |  |

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