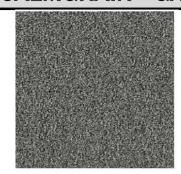
## TOLI

## **TOLI Carpet Tile**

## CALMGRAIN <GX-5100>



GX5104 6 colorways available



GX5101

| 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 8.0mm   |
| Pile Height   | H 6.5mm / M 3.5mm / L3.0mm (textured loop pile)   |
| Gauge & Stitches  | 1/12 <sup>th</sup> gauge 10.0 stiches/inch  |
| Yarn Weight   | 18.0 oz/sq.yd   |
| Packing & Net Weight  | 16pcs/box=4m²/box (23.2kg/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 1.0kv (AATCC 134)   |
| Critical Radiant Flux   | Class 1 Average CRF 0.45/cm2 or higher (ASTM E648)  |
|   |   |
| Smoke Density   | Less than 450 (ASTM E662)   |
| Smoke Density Surface Flammability  | Less than 450 (ASTM E662) Passes DOC FF 1-70 (ASTM D2859)   |
| •   | ,   |
| Surface Flammability Flame-retardant Property Dimensional Stability   | Passes DOC FF 1-70 (ASTM D2859)   |
| Surface Flammability Flame-retardant Property Dimensional Stability Abrasion Resistance   | Passes DOC FF 1-70 (ASTM D2859) Fire Defense Law in Japan Authorized No. E2150029   |
| Surface Flammability Flame-retardant Property Dimensional Stability   | Passes DOC FF 1-70 (ASTM D2859)  Fire Defense Law in Japan Authorized No. E2150029  Less than 0.1% change (ASTM D7570)  Appearance Rating 2.5 / Color Change Rating 3.0 (ASTM D5252)                        |
| Surface Flammability Flame-retardant Property Dimensional Stability Abrasion Resistance by Hexapod Tumble Drum Tester Tuft Bind | Passes DOC FF 1-70 (ASTM D2859)  Fire Defense Law in Japan Authorized No. E2150029  Less than 0.1% change (ASTM D7570)  Appearance Rating 2.5 / Color Change Rating 3.0 (ASTM D5252)  8.8 Lbs. (ASTM D1335) |
| Surface Flammability Flame-retardant Property Dimensional Stability Abrasion Resistance by Hexapod Tumble Drum Tester           | Passes DOC FF 1-70 (ASTM D2859)  Fire Defense Law in Japan Authorized No. E2150029  Less than 0.1% change (ASTM D7570)  Appearance Rating 2.5 / Color Change Rating 3.0 (ASTM D5252)                        |

Way of Installation





Environmental Certificate

CRI Green Label Plus GLP9977

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.