



<b>Construction</b>	Tufted Textured Loop Pile
<b>Yarn</b>	100% Solution Dyed Nylon
<b>Size</b>	500mm x 500mm
<b>Tiles per Carton</b>	20pcs / 5.0m <sup>2</sup>
<b>Pile Weight</b>	576g/m <sup>2</sup>
<b>Total Weight</b>	4550g/m <sup>2</sup>
<b>Pile Height</b>	2.8mm
<b>Total Thickness</b>	5.8mm
<b>Machine Gauge</b>	1/10th
<b>Primary Backing</b>	Non-woven Polyester / Nylon
<b>Secondary Backing</b>	PVC
<b>Electrical Properties</b>	Antistatic
<b>Electrical Propensity</b>	0.2kV (ISo 6356)
<b>Fire Rating</b>	CRF 4.5kW/m <sup>2</sup> (ASTM E 648)
<b>VOC Rating</b>	<0.5mg/m <sup>2</sup> /h – Green Label Plus (ASTM D5116-06)
<b>Anti-allergenic Properties</b>	Will not shed or pill. Resistant to mould & mildew.
<b>Acoustic Insulation</b>	ΔLw 23dB (ISO 140-8)
<b>Acoustic Absorption</b>	α <sub>w</sub> 0.15 (ISO 11654)
<b>Dimensional Stability</b>	<0.20% (EN 986)
<b>Thermal Insulation</b>	0.04m <sup>2</sup> k/W (ISO 8302)
<b>Castor Chair Resistance</b>	R ≥2.4 (DIN 54324)
<b>Underfloor Heating</b>	Suitable
<b>Colour Fastness</b>	5/5 on Grey Scale (AATCC/16)
<b>Rating</b>	Heavy Duty Commercial
<b>Stair Rating</b>	Suitable
<b>Warranties</b>	15 Year Commercial Warranty
<b>Installation</b>	Laying recommendation: Quarter Turn or Brick. Please contact Gilt Edge Industries for all adhesive and installation instructions. NB: If recommended adhesive is not used, claims will not be accepted. Must be laid in accordance with AS/NZ Installation Standards.

## Environmental



CRI Green Label Certified  
Low VOC, Solution dyeing uses no water  
Quality Management ISO 9001  
Environmental Management ISO 14001  
Occupational Health and Safety Management ISO 45001

- For samples, range and warranty details please contact us on 0800 377 753 or belgotex.co.nz
- Chair pads are recommended under office chairs with roller castors to preserve appearance retention and to avoid premature and accelerated wear.
- Specifications are based on averages from manufacturing processes and may vary within normal industry tolerances: Width ±3mm, Pile Weight ±5%.
- Material supply and/or manufacturing processes may necessitate specification changes without notice. Such variations do not affect product performance.

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