

Face Construction	Metric	Imperial	Procedure
Construction	Patterned Loop		
Gauge	50.4 rows/10 cm	1/13	
Stitches per Length	40.0 stitches/10 cm	10.2 stitches/inch	ASTM D-418
Tuft Density	20.2 tufts/cm ²	121.9 tufts/in ²	
Pile Height Average	4.0 mm	0.157 inch	ASTM D-418
Density Factor	282.791 kg/m ³	7,643 oz/yd ³	UM44D
Fibre System	100% Solution Dyed Nylon		
Soil Resistance	Ensure		

ECOBOND™ Backing System

Product Size	500 mm x 500 mm	19.7" x 19.7"
	666.67 mm x 666.67 mm	26.25" x 26.25"
	250 mm x 1000 mm	9.84" x 39.4"
Primary Tufting Substrate	Synthetic Non-Woven	
Fusion Coat	Sealant Vinyl	
Backing	ECOBOND™ Recycled Content Backing TANDUS ECOPLY™ Backing	
Recycled Content	ECOBOND™ contains a minimum of 30% overall recycled content	
Minimum Backing Density	1,041 kg/m ³	65 lbs/ft ³
Total Product Weight	3,878 g/m ² ± 5%	131.5 oz/yd ² ± 5%

Product Testing Information

Surface Flammability	Passes CPSC FF 1-70	ASTM D-2859
Flooring Radiant Panel	Class I (Mean average CRF: 0.45 watts/cm ² or higher)	ASTM E-648
Electrostatic Propensity	3.0 kV or lower Permanent Conductive Fiber	AATCC 134
Colourfastness to Light	≥ 4 after 100 hours	AATCC 16E
Indoor Air Quality	All Tandus Flooring products comply with CRI Green Label Plus Standards ID: #GLP5288. Passes GB 18587-2001	



Warranties

15 year non - prorated limited warranty against excessive surface wear and static, delamination, edge ravel, zippering and backing resiliency loss. See warranty for details.

Product Notes

- Product specifications are derived from averages resulting from normal manufacturing tolerances in yarn, fiber, temperature, humidity and colour. Product specifications may vary within normal industry and standardised testing tolerances.
- These specifications reflect mean averages based upon tests of production runs of this carpet style by independent laboratories. A range of variances is implicit in the testing process. Furthermore, the standard test methods established to derive the specifications lack a degree of precision and repeatability; therefore, individual test results on the actual carpet purchased may differ from the specifications above.
- Colours may vary slightly from dye lot to dye lot.
- Backing or other materials may be changed without prior notice when shortages occur or when technological advancements become available which provide for improvement of the product's performance.
- All products are 100% recyclable through Tandus Floorings' *Infinity Initiative* Program.