


Face Construction	Metric	Imperial	Procedure
Construction	Patterned Loop		
Gauge	47.2 rows/10 cm	1/12	
Stitches per Length	37.5 stitches/10 cm	9.5 stitches/inch	ASTM D-418
Tuft Density	17.7 tufts/cm ²	114.3 tufts/in ²	
Total Pile Weight	440.8 g/m ²	13.0 oz/yd ²	
Pile Height Average	3.8 mm	0.150 inch	ASTM D-418
Density Factor	192.4 kg/m ³	5,200 oz/yd ³	UM44D
Fibre System	100% Nylon		
Dye Method	Solution Dyed		
Stain Resistance	Ensure		

ECOBOND™ Backing System			
Product Size	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 35% overall recycled content		
Minimum Backing Density	1,041 kg/m ³	65 lbs/ft ³	
Total Product Weight	3,541 g/m ² ± 5%	104.5 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, zipping 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.