

Face Construction	IMPERIAL	METRIC
Construction	Tufted Patterned Syntex®	
Tufted Pile Weight	26.00 oz/sq yd	881 g/sq m
Gauge	1/10 inch	39.4 rows/10 cm
Stitches per Inch	9.6 stitches / inch	37.8 stitches/10 cm
Pile Height Average	0.34 inch	8.6 mm
Fiber System	DynexSD® Nylon	
Dye Method	100% Solution Dyed	
Pattern Repeat	6' x 76.88" Pattern Match Required	
Fluorine-Free Soil Protection	<i>Eco-Ensure</i>	

Ergo-Blok

Total Product Recycled Content	32.8%	Pre-Consumer: 19.7%	Post-Consumer: 4.4%
Biobased Recycled Content	8.7%		
Product Size	12'	3.66 m	
Backing Thickness	0.125 inch	3.2 mm	
Primary Tufting Substrate	Woven Polypropylene		
Pre-Coat	Polyurethane Compound		
Non-Woven Felt	Polyester		
Backing Composition	18 lb. Density Polyurethane Cushion		
Total Weight	90.5 oz/sq yd +/-5%	3068 g/sq m	
Moisture Barrier	Passes British Spill Test		
Installation	Direct Glue		

Product Testing/Information

Surface Flammability	Methenamine Pill	DOC FF 1-70
	Flooring Radiant Panel	ASTM E-648 Class 1 (Direct Gluedown)
	Smoke Density	ASTM E-662 Less than 450 (Flaming Mode)

The product, represented by averages of testing from random samplings of production lots, meets or exceeds the above Test Results.

Warranties

- 10 Year Limited Abrasive Wear
- 10 Year Limited Anti-Static (Less than 3.5 kv)
- 10 Year Limited No Delamination or Edge Ravel
- 10 Year Limited Backing Resiliency

Product Notes

All specifications are subject to normal manufacturing tolerances.

Dyelots may vary from samples.

The use of chair pads under roller caster chairs may be required in order to maintain full limited warranty coverage. Please refer to the applicable limited warranty verbiage for specific requirements. In all cases, chair pads are recommended for optimum textural performance. Absent the use of chair pads, more intensive maintenance will be required for areas in direct contact with chair caster traffic, and some degree of appearance change is to be expected.

Tandus Centiva reserves the right to change specifications and construction materials without notice due to raw material shortages or technological improvements, contact your representative for confirmation.

Installation and Maintenance

Carpet is a textile fabric, subject to stretch and/or shrinkage. An acceptable pattern match is achievable, however, a perfect pattern match cannot be guaranteed.

To achieve best results, more time should be allowed to install patterned carpet. This style has a definite pattern and must be installed according to pattern match procedures as outlined in Tandus Centiva installation specifications, available from your Tandus Centiva Representative.

Manufacturing tolerances on Tandus Centiva tufted carpets are:

- Bow - **12' wide:** 1 1/2" or less across width. **15' wide:** 2" or less across width
- Skew - **12' wide:** 1 1/2" or less across width. **15' wide:** 2" or less across width
- Edge Straightness - +/- 1/2" variation (12' and 15')
- Pattern Elongation - 1 1/2" or less in 12 foot length (12' and 15')

For best side match and seam appearances, it is recommended to run seams perpendicular to external light sources.

Proper maintenance is critical to the long term performance of any carpet and should be written into the specification of a project.

Recommendations are available from your Tandus Centiva Representative.