

Echo #40029

Product Specification

Face Construction	Imperial		Metric	
Construction	Tufted Patterned Tipshear			
Tufted Pile Weight	32.0	oz/sq yd	1085	g/sq m
Gauge	5/64	inch	50.4	rows/10 cm
Stitches per Inch	13.2	stitches / inch	52.0	stitches/10 cm
Finished Pile Height	0.217	inch	5.5	mm
	0.079	inch	2.0	mm
Total Finished Weight	103.7	oz/sq yd	3517	g/sq m
Density	7825			
Kilotex	18.1			
Fiber System	Dynex® nylon			
Dye Method	90% Solution / 10% Yarn Dyed			
Pattern Repeat	75" W x 35.98" L		1905 mm W x 914 mm L	
Fluorine-Free Soil Protection	Eco-Ensure			
Primary Backing	Woven Polypropylene			
Backing Construction	ErgoStep® High Density Polyurethane Cushion			
Width	12' 6"		381	cm
Product Recycled Content	9.4%	overall recycled content		
Product Testing/Information				
IAQ Results	CRI Green Label Plus Registration Number GLP7544. (Low VOC emitter.)			
Surface Flammability	ace Flammability Methenamine Pill		Meets CAN/CGSB-4.2 No. 27.6/DOC FF 1-70	
Flooring Radiant Panel		g Radiant Panel	ASTM E-648 Class 2	
	Smoke Density		ASTM E-662 Less than 450	
	Steiner	Tunnel	ULC S	102.2 Less than 300FS, 500SD
The product, represented by averages of testing from random samplings of production lots, meets or exceeds the above Test Results.				

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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 Tarkett installation specifications, available from your Tarkett Representative.

Manufacturing tolerances on Tarkett tufted carpets are:

Bow - 1" per 12' width Skew - 1" per 12' width

Edge Straightness - +/- 1/2" variation

Pattern Elongation - 1" per 10' length

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 Tarkett Representative.

Warranties

10 Year Limited Abrasive Wear

Lifetime Limited Anti-Static (Less than 3.5 kv)

- 10 Year Limited No Delamination or Edge Ravel
- 10 Year Limited Backing Resiliency

Product Notes

- 1. All specifications are subject to normal manufacturing tolerances.
- 2. Dyelots may vary from samples.
- 3. 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.
- 4. Tarkett reserves the right to change specifications and construction materials without notice due to raw material shortages or technological improvements, contact your representative for confirmation.

Tarkett North America

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