



Sunshadow #40047

Product Specification

Face Construction	Imperial	Metric
Construction	Tufted Patterned Tipshear	
Tufted Pile Weight	26.0 oz/sq yd	881 g/sq m
Gauge	5/64 inch	50.4 rows/10 cm
Stitches per Inch	12.6 stitches / inch	49.6 stitches/10 cm
Finished Pile Height	0.197 inch	5.0 mm
	0.079 inch	2.0 mm
Total Finished Weight	97.7 oz/sq yd	3313 g/sq m
Density	5540	
Kilotex	15.2	
Fiber System	Dynex SD® nylon	
Dye Method	Solution Dyed	
Pattern Repeat	18.75" W x 31.75" L	476 mm W x 806 mm L
Fluorine-Free Soil Protection	Eco-Ensure	
Primary Backing	Woven Polypropylene	
Backing Construction	ErgoStep® High Density Polyurethane Cushion	
Width	12' 6" feet	381 cm
Product Recycled Content	10.0% overall recycled content	

Product Testing/Information

IAQ Results	CRI Green Label Plus Registration Number GLP7544. (Low VOC emitter.)	
Surface Flammability	Methenamine Pill	Meets CAN/CGSB-4.2 No. 27.6/DOC FF 1-70
	Flooring Radiant Panel	ASTM E-648 Class 2
	Smoke Density	ASTM E-662 Less than 450
	Steiner Tunnel	ULC S102.2 Less than 300FS, 500SD

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

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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