

Surge – #7224 / T446

Construction specifications

	Broadloom	Modular
Product	Surge	Surge
Style Number	7224	T446
Fiber Content	Antron® Legacy nylon	Antron® Legacy nylon
Fiber Weight (tufted)	31 oz./Sq.Yd. (1051 g/m ²)	31 oz./Sq.Yd. (1051 g/m ²)
Construction	Tip Sheared Loop Pattern	Tip Sheared Loop Pattern
Gauge	1/12	1/12
Pattern Repeat	18"W x 17"L (45.72cm x 43.18cm)	N/A
Carpet Tile Size	N/A	24"W x 24"L (60.96 cm x 60.96 cm)
Dye Method	Beck Dyed	Beck Dyed
Pile Height	.250"/.187"/.125" (6.35 mm/4.75 mm/3.18 mm)	.250"/.187"/.125" (6.35 mm/4.75 mm/3.18 mm)
Total Thickness	N/A	.310" (7.87 mm)
Total Weight	77 oz./Sq.Yd. (2611 g/m ²)	156.5 oz./Sq.Yd. (5306 g/m ²)
Primary Backing	Woven Polypropylene	Synthetic
Secondary Backing	Woven Polypropylene	Vinyl (contains recycled content*)
Installation Method	N/A	Quarter Turn [†]
GLP Certification	GLP2950	GLP7910

*For percentage of recycled content, contact your Masland Contract representative.

[†] Quarter turn recommended for optimum installation appearance. Alternative installation methods should be tested for aesthetic effect.

Performance specifications

Warranty	10 year wear warranty	Lifetime Commercial Limited Warranty
Flammability Rating	Flooring Radiant Panel ASTM E-648 and/or NFPA 253 Greater than 0.45 watts/CM ² Class 1 (EU) CFL S 1 Surface Flammability of Carpets and Rugs (16 CFR Chapter II Subchapter D, Part 1630 CPSC FF 1-70) also referenced as ASTM D-2859	
Smoke Density	Passes NBS Smoke Chamber Test ASTM E-662 (flaming mode)	
Colorfastness to Light	4.0 or better	
Static Rating	Less than 3.5 kV. Antistat warranted for the life of the carpet	
DuraTech® Soil Resistant Treatment	Provides superior soil resistance durable for the useful life of the carpet.	

Surge meets the standards for the Carpet & Rug Institute's Indoor Air Quality Green Label Plus Carpet Testing Program.

Surge is certified GOLD by the NSF 140-2007 Sustainable Carpet Standard.

Tufted fiber weight denotes specs prior to tip shearing. Tip shearing removes a small amount of fiber, which will vary slightly by product and production run.

The positioning of pattern elements within a tile is random. Within a product, each tile will exhibit a unique placement of the pattern elements comprising that product.

Slight variations between sample swatches and production goods are to be expected and are considered normal. Likewise, such variations will occur between production goods of different dye lots. Masland laboratory matches are obtained under cool white fluorescent lighting. Chair pads are recommended to enhance the aesthetic value and longevity of the product.

Help Us Recycle

Masland Contract's goal is to eliminate all product waste going into landfills. Help us by removing samples from folders and recycling folders through your standard paper recycling process. Contact your Masland Contract representative to pick up samples for recycling.

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