



Nylene Residential Carpet Fibers

Nylene Residential fibers are soft and comfortable underfoot and will keep its good looks for years to come.

Made from premium nylon 6, Nylene fiber is 100% recyclable and combines multiple dye affinities with traditional and soft hand textures. Available in variable deniers, Nylene provides flexible products for all residential carpet styling needs.

In short, there's a Nylene yarn system for every room in the home.

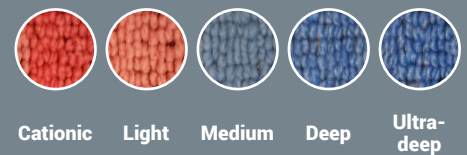


5 Distinctive Dye Affinities

Nylene's superior post dye fibers have unique different dye affinities that can be combined to create unlimited color variations from a single dyeing.

The post-dye advantage gives custom flexibility to carpet mills to create stylish and unique patterns

Nylene has the polymerization parameters to produce five distinctive dye affinity levels:

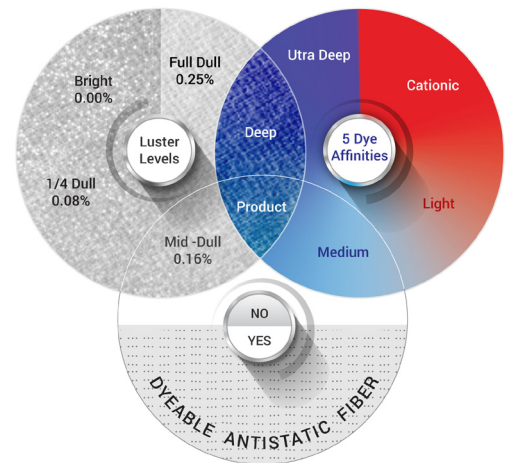


	Process	Fil Count	X Section	MR	Denier	Dye Level	T102	Anti Stat	Merge
	Nominal Parameters					Adjustable Parameters			Product
Residential Singles	2-Step	68	Symmetrical Trilobal	2.6	1404	Medium	0.16		M506
					1200	Medium	0.16		M808
		100	Fox Trilobal	2.3	2600	Medium	0.00		M977
						Medium	0.00	✓	M978
		132	Asymmetrical Trilobal	3	1204	Light	0.21		M351
						Medium	0.21		M347
Ultra Deep	0.21		M349						
1-Step	Asymmetrical Trilobal	68	2.6	1300	Medium	0.00		M300	
					Medium	0.08		M861	
					Medium	0.00		M865	

Symmetrical Trilobal
 Fox Trilobal
 Asymmetrical Trilobal

Customized Carpet Fibers

Nylene offers a broad product range allowing unlimited color, textural and design possibilities for the today's style driven residential market.



Tell us your challenges and objectives and let us help you develop a product that stands out from the rest.

Mikeal Smith

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Nylene offers 1-Step and 2-Step Fiber Extrusion.

1-Step extrusion offers improved fiber economics related to output. 2-Step extrusion offers the following advantages:

- ✓ Significantly less shrinkage due to the 2-Step texturizing process.
- ✓ Enhanced hand, value, and cover.
- ✓ Superior Quality with less streak propensity due to filament blending.
- ✓ Wool-like appearance related to light absorption vs. light reflectance.