## WONDER



PROPERTY	DESCRIPTION
Primary/Stalk Yarn Type:	Polyethylene
Secondary/Thatch Yarn Type:	Polypropylene
Yarn Cross Section:	Polyethylene W-Shaped Monofilament with Textured Polypropylene Thatch
Standard Color(s)*:	Field/Lime with Olive/Tan Thatch
UV Stabilized:	Yes
Fabric Construction:	Tufted
Coating Type(s):	Polyurethane
Perforations:	Yes
Yarn Denier/Ends:	Stalk: 11400/6 Thatch: 3600/8
Pile Height:	1-1/2"
Face Weight:	60 oz/yd²
Fabric Width:	15 ft.



## **APPLICATION**

Transform your outdoor space with Wonder, a beautiful, low-maintenance landscaping solution. With a 60-ounce face weight for lasting resilience, Wonder features vibrant field and lime face fibers, paired with olive and tan thatch colors, creating a lively and realistic appearance. Made with soft polyethylene fibers and a polypropylene thatch, Wonder offers both durability and aesthetic appeal for your next landscaping project.









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FINISHED FABRIC	ENGLISH SYSTEM		METRIC SYSTEM		ASTM TEST
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	1.5	ln.	38	mm.	D-5823
Face Weight	60	oz/yd²	2,034	g/m²	D-5848
Total Fabric Weight	87	oz/yd²	2,950	g/m²	D-5848
Primary Backing Weight	7	oz/yd²	237	g/m²	D-5848
Secondary Coating Weight	20	oz/yd²	678	g/m²	D-5848
Tuft Bind	>10	lbs.	>4.5	Kg.	D-1335
Grab Tear Strength (Average)	>200	lbs.	>91	Kg.	D-2256
Lead Content	<50	ppm	<50	ppm	D-2765
Total Yarn Linear Density	15,000	Denier	16,667	D-Tex	D-1577
Tensile Strength	>8	lbs.	>3.6	Kg.	D-5034
Machine Gauge	0.375	ln.	0.95	Cm.	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Water Permeability with Infill, Perforated	>30	In./Hr.	>76	Cm./Hr.	F-1551
Fiber Thickness	-	_	310	microns	D-3218



