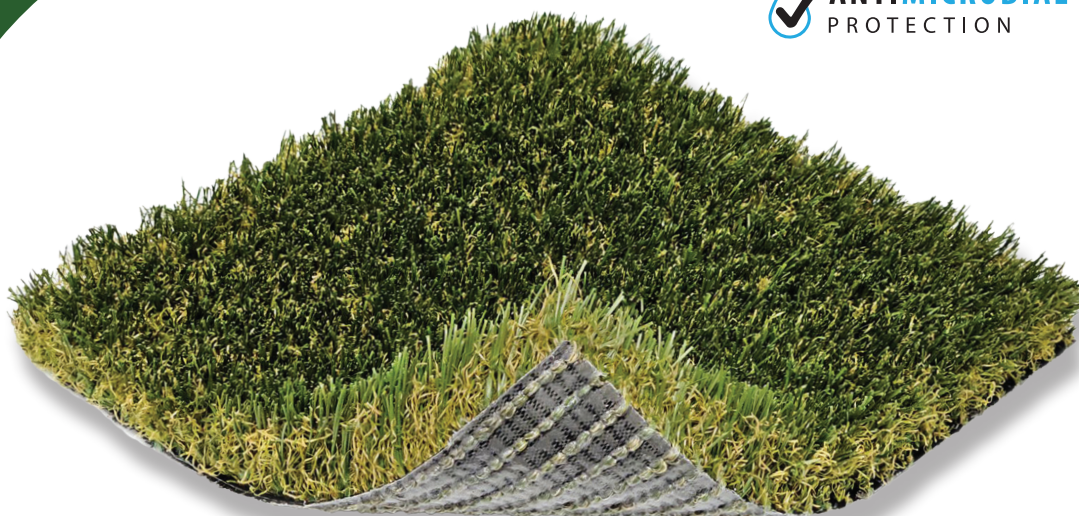


PL990

Reinforced with
ChargeGuard
ANTIMICROBIAL
PROTECTION



APPLICATION

PL990 is an excellent solution for creating a lush natural grass landscape. With multicolored fibers, available in both Field/Clover and Field/Olive combinations, this turf is a premium choice that balances natural beauty with reliable performance. Featuring durable, Ribbed-C shaped fibers, PL990 can be installed over concrete or a compacted aggregate base

PROPERTY	DESCRIPTION
Primary/Stalk Yarn Type:	Polyethylene
Secondary/Thatch Yarn Type:	Polypropylene
Yarn Cross Section:	Polyethylene Monofilament Ribbed-C with Textured Polypropylene Thatch
Standard Color(s)*:	Field/Clover or Field/Olive with Olive/Tan Thatch
UV Stabilized:	Yes
Fabric Construction:	Tufted
Primary Backing:	ArmorLoc™ 3L Stabilized Woven PP/PET Multilayer
Coating Type(s):	SilverBack™ Polyurethane
Perforations:	Optional
Yarn Denier/Ends:	Stalk Yarn Denier/Ends: 10800/6 Thatch Yarn Denier/Ends: 4600/8
Pile Height:	2"
Face Weight:	70 oz/yd ²
Fabric Width:	15 ft.



*Custom colors available upon request

200 Howell Dr. Dalton GA 30721

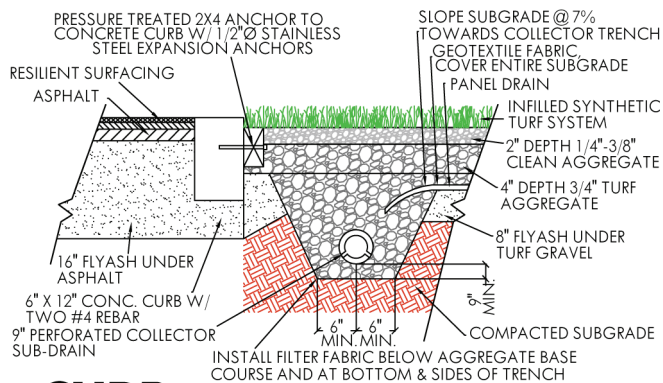
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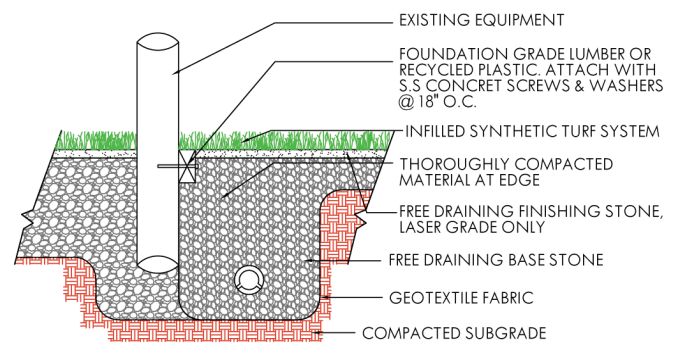
CONTROLLED
PRODUCTS

PL990

FINISHED FABRIC	ENGLISH SYSTEM		METRIC SYSTEM		ASTM TEST
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	2	In.	50.8	mm.	D-5823
Face Weight	70	oz/yd ²	2,373	g/m ²	D-5848
Total Fabric Weight	97	oz/yd ²	3,289	g/m ²	D-5848
Primary Backing Weight	7	oz/yd ²	237	g/m ²	D-5848
Secondary Coating Weight	20	oz/yd ²	678	g/m ²	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	15,400	Denier	17,094	D-Tex	D-1577
Tensile Strength	8	lbs.	3.6	Kg.	D-5034
Machine Gauge	0.5	In.	1.27	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	–	–	100	microns	D-3218



CURB



EQUIPMENT

It is the policy of Controlled Products to continuously improve their line of products. Therefore, Controlled Products reserves the right to change, modify or discontinue systems, specifications and accessories of all products at any time without notice or obligation to purchaser.