

GameChanger T52



 **ArmorLoc™ 3L**



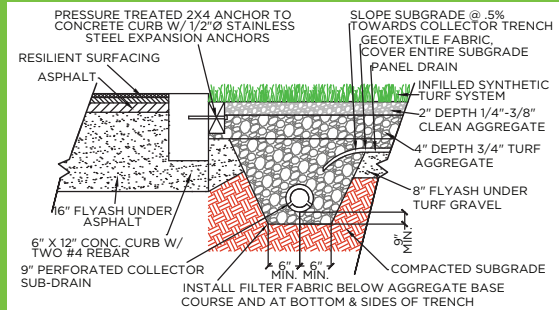
Polyethylene

PROPERTY

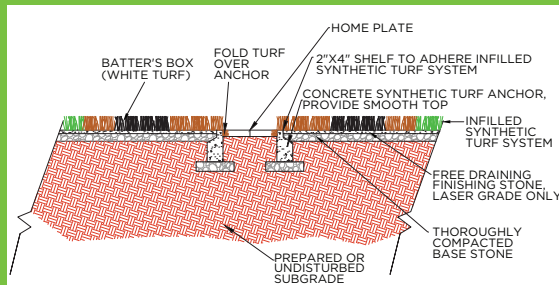
DESCRIPTION

Primary Yarn Polymer	Polyethylene; Polyethylene; Polyethylene
Yarn Cross Section	Polyethylene Texturized; XQ4; XP+
Standard Color	Field; Field/Lime
UV Stabilized	Yes
Fabric Construction	Tufted
Primary Backing	ArmorLoc™ 3L dual layer polypropylene
Coating Type	SilverBack™ Polyurethane
Perforations	Yes
Polyethylene Yarn Denier/Ends	1800x4; 5040; 5000/8
Recommended Infill	Envirofill
Pile Height	1 1/2"
Pile Weight	52 oz.

FL461



CURB



EQUIPMENT

APPLICATION

GameChanger T is a multi-sport field product that should be installed over a compacted aggregate base. It was designed to capitalize on the well-known existing benefits of a monofilament and slit film blend while adding an infill trapping texturized thatch. The shorter pile and thatch layer are perfectly suited for newer style alternative infill solutions.



TESTING

GAMECHANGER T52

FINISHED FABRIC

ENGLISH SYSTEM

METRIC SYSTEM

ASTM TEST

<i>Nominal Specification</i>	<i>Value</i>	<i>Units</i>	<i>Value</i>	<i>Units</i>	<i>Method</i>
Pile Height (Nominal)	1.5	In.	38.1	mm.	D-5823
Face Weight	52	oz/yd ²	1763.7	g/m ²	D-5848
Total Fabric Weight	79	oz/yd ²	2679.6	g/m ²	D-5848
Primary backing Weight	7.4	oz/yd ²	251	g/m ²	D-5848
Secondary Coating Weight	20	oz/yd ²	678	g/m ²	D-5848
Tuft Bind	>10	lbs.	>3.6	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	11,100	Denier AVG	12,332	D-Tex AVG	D-1577
Tensile Strength	80	lbs.	36.265	Kg.	D-5034
Stitch Rate	9.65	Per 3"	12.59	Per 10 cm	D-5793
Machine Gauge	3/8	In.	.9525	Cm.	D-5793
Flammability	TEST	PASSED	TEST	PASSED	D-2859
Water Permeability w/infill	>30	In./Hr.	>30	Cm./Hr.	F-1551
Fiber Thickness	9.4	mils	100	microns	D-3218
Fabric Width (ArmorLoc™3L)	15	Ft.	4.6	M	None



5/20/2016