## PL963



PROPERTY	DESCRIPTION				
Primary/Stalk Yarn Type:	Polyethylene				
Secondary/Thatch Yarn Type:	Polypropylene	-			
Yarn Cross Section:	Polyethylene Slit Film with Texturized Polypropylene Thatch				
Standard Color(s)*:	Field with Forest/Olive Thatch				
UV Stabilized:	Yes	-			
Fabric Construction:	Tufted	-			
Primary Backing:	ArmorLoc <sup>™</sup> 3L Stabilized Woven PP/PET Multilayer				
Coating Type(s):	SilverBack <sup>™</sup> Polyurethane				
Perforations:	Optional				
Yarn Denier/Ends:	Stalk: 8000/1, Thatch: 4600/8	-			
Pile Height:	1"				
Face Weight:	62 oz/yd²				
Fabric Width:	15 ft.				



## APPLICATION

This product was designed specifically for pet areas. The construction of this style blends itself to high wear applications like kennels. Made with a two color face fiber, it's utility is not restricted to just pet areas, also works well as a first cut of fringe.



ArmorLoc "3L



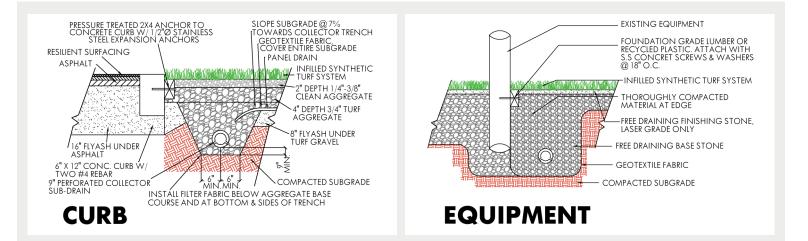






## PL963

FINISHED FABRIC	ENGLISH SYSTEM		METRIC SYSTEM		ASTM TEST F-1551
Nominal Specification	Value	Units	Value	Units	Method
Pile Height (Nominal)	1	In.	25.4	mm.	D-5823
Face Weight	62	oz/yd²	2,102	g/m²	D-5848
Total Fabric Weight	89	oz/yd²	3,018	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)	>250	lbs.	>113.4	Kg.	D-5034
Lead Content	<50	ppm	<50	ppm	F-2765
Total Yarn Linear Density (A)	8,000	Denier	8,888	D-Tex	D-1577
Total Yarn Linear Density (B)	4,600	Denier	5,106	D-Tex	D-1577
Tensile Strength	8.0	lbs.	3.63	Kg.	D-5034
Stitch Rate	13.75	Per 3"	18	Per 10 cm	D-5793
Machine Gauge	0.25	ln.	.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	-	-	235	microns	D-3218



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