





SKU	PLPLT
Grass Zone Yarn/Color	Nylon+PE / Field Green/Olive/Apple
Grass Zone Denier	10,800/6
Thatch Zone Yarn/Color	PE / Field Green/Beige
Thatch Zone Denier	5,000/8
Grass Zone Yarn Shape	Legend Mono
Finished Pile Height	1 1/2"
Finished Pile / Total Weight	100 oz. / 128 oz.
Backing	13PP/18PET 2pt / 22oz. EnviroLoc+™
Tuft Gauge	3/8"
Tuft Bind	> 8 lbs.
Permeability	> 1,000 inches per /hr
Features	Sanitized®, EnviroLoc+™, StatBlock™ Anti-Static, DualChill™ IR Reflective, Deluster, UV Stabilizers
Test Data	EN 12616, CAL1350, ASTM C518, ASTM D7138, ASTM E108, ASTM F1292, ASTM F1951, ASTM F2765, EN-71, RCRA 8 TCLP

PLAY PLATINUM

Our ultra-durable surface for playgrounds and areas with high volumes of foot traffic. Super Yarn™ technology makes this turf safe for kids of all ages with heat-reflective, anti-static, Sanitized®, and non-abrasive grass blades.



SUPER YARN™ TECHNOLOGY

SANITIZED® ANTIMICROBIAL

DUALCHILL™ IR REFLECTIVE

STATBLOCK™ ANTI-STATIC



LIMITED LIFETIME WARRANTY



OPTIMAL DRAINAGE > 1,000" P/HR



USE IN ALL CLIMATES AND REGIONS



IDEAL FOR HIGH-TRAFFIC PLAY AREAS

ASK ABOUT OUR...
USDA CERTIFIED
ORGANIC INFILL
SYSTEM



Play Platinum is a USDA Certified Bio-Based artificial grass system in combination with organic infill, able to display a unique USDA label highlighting its percentage of biobased content.



















PLAY PLATINUM



Official Synthetic Surface

Primary Yarn Polymer	Polyethylene Legend Mono		
Yarn Cross Section			
Standard Color	Field Green/Olive/Apple		
Fabric Construction	Tufted		
Second Yarn Polymer Thatch	Polyethylene		
Secondary Yarn Color	Field Green/Beige		

Primary Backing	13PP/18PET 2pt	
Coating Type	22 oz. EnviroLoc+	
PE Yarn Denier / Ends	10,800/6	
Texturized Thatch Denier / Ends	5,000/8	
Warranty Period	Limited Lifetime	

FINISH FABRIC	ENGLISH	ENGLISH SYSTEM	
Nominal Specification	Value	Units	Method
Pile Height (Nominal)	1 1/2	inches	D-5823
Face Weight	100	oz/yd²	D-5848
Total Fabric Weight	128	oz/yd²	D-5848
Primary Backing Weight	6	oz/yd²	D-5848
Secondary Coating Weight	22	oz/yd²	D-5848
Tuft Bind	> 8	lbs.	D-1335
Grab Tear Strength (Average)	> 200	lbs.	D-5034
Total Yarn Linear Density	15,800	Denier	D-1577
Elongation to Break	> 30	%	D-2256
Yarn Breaking Strength	> 20	lbs.	D-5793
Machine Gauge	3/8	inches	D-5793
Flammability	Passed		D-2859
Water Permeability	> 1,000	in/hr	EN 12616
Fabric Width	15	ft	-

