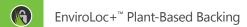


SKU	ST343 PLAY		
Grass Zone Yarn/Color	PE / Field Green / Apple		
Grass Zone Denier	10,800 / 6		
Thatch Zone Yarn/Color	PE / Field Green / Beige		
Thatch Zone Denier	5,000 / 8		
Grass Zone Yarn Shape	Omega		
Finished Pile Height	1 1/2"		
Finished Pile Weight	80 oz.		
Backing	15 / 18 PP 2-Part / 22oz. EnviroLoc+™		
Tuft Gauge	3/8"		
Total Weight	108 oz.		
Tuft Bind	> 8 lbs.		
Permeability	> 600 inches per / SY		
Features	Sanitized®, EnviroLoc+™, StatBlock™ Anti-Static, DualChill™ IR Reflective, Deluster, UV Stabilizers		
Test Data	ASTM E108 Class A Fire Rating,		

## **PLAY PREMIUM**

Extend playtime all year long in any climate with this remarkable artificial grass playground surface built using new Super Yarn™ technology. Sanitized®, anti-static, and heat reflective properties allow children to run, play and roll around, all while maintaining it's natural appearance.

Unmatched Lifetime Warranty



Deluster + UV Protection

ASTM E108 Class A Fire Rating



Sanitized® DualChill™ Antimicrobial IR Reflective StatBlock™ Anti-Static



RECOMMENDED USES

**(%)** 

















F1292, F1551, F1951,

**IPEMA** Certified





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

Primary Backing	15/18 PP 2-Part	
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	80	oz/yd²	D-5848
Total Fabric Weight	108	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	> 600	in/hr	D-1551
Fabric Width	15	ft	-







