



## PLAY PLATINUM

Our safest artificial grass 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®, non-abrasive grass blades, plus a Class A fire-rating for fun and safety.

SKU	STX43 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	100 oz.
Backing	15 / 18 PP 2-Part / 22oz. EnviroLoc™
Tuft Gauge	3/8"
Total Weight	128 oz.
Tuft Bind	> 8 lbs.
Permeability	> 300 inches per / SY
Features	Sanitized®, EnviroLoc™, StatBlock™ Anti-Static, DualChill™ IR Reflective, Deluster, UV Stabilizers
Test Data	ASTM Certified F1292, F1551, F1951



Unmatched Lifetime Warranty



EnviroLoc™ Plant-Based Backing



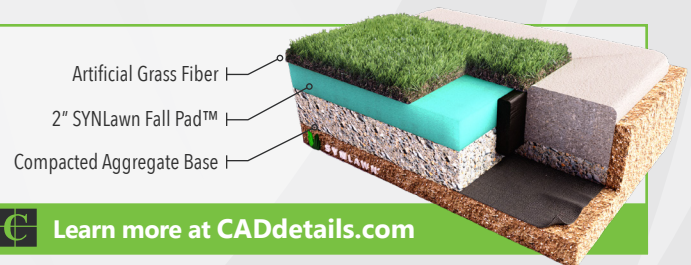
Deluster + UV Protection

### SUPER YARN™ TECHNOLOGY

**Sanitized®**  
Antimicrobial

**DualChill™**  
IR Reflective

**StatBlock™**  
Anti-Static



Not to scale. For illustration only.

### RECOMMENDED USES



LANDSCAPE



PETS



PLAY



ROOFTOP



GOLF



<b>Primary Yarn Polymer</b>	Polyethylene	<b>Primary Backing</b>	15/18 PP 2-Part
<b>Yarn Cross Section</b>	Omega	<b>Coating Type</b>	22 oz. EnviroLoc™
<b>Standard Color</b>	Field Green / Apple	<b>PE Yarn Denier / Ends</b>	10,800 / 6
<b>Fabric Construction</b>	Tufted	<b>Texturized Thatch Denier / Ends</b>	5,000 / 8
<b>Second Yarn Polymer Thatch</b>	Polyethylene	<b>Warranty Period</b>	Limited Lifetime
<b>Secondary Yarn Color</b>	Field Green / Beige		

Finish Fabric	English System		ASTM Test
	Nominal Specification	Value	Units
Pile Height (Nominal)	1 1/2	inches	D-5823
Face Weight	100	oz/yd <sup>2</sup>	D-5848
Total Fabric Weight	128	oz/yd <sup>2</sup>	D-5848
Primary Backing Weight	6	oz/yd <sup>2</sup>	D-5848
Secondary Coating Weight	22	oz/yd <sup>2</sup>	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	> 300	in/hr	D-1551
Fabric Width	15	ft	-