



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 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 | 13PP/18PET 2pt / 22oz. EnviroLoc+™ |
| Tuft Gauge | 3/8" |
| Total Weight | 128 oz. |
| Tuft Bind | > 8 lbs. |
| Permeability | > 400 inches per / SY |
| Features | Sanitized®, EnviroLoc+™, StatBlock™ Anti-Static, DualChill™ IR Reflective, Deluster, UV Stabilizers |
| Test Data | USDA SYSTEM, ASTM D2859, E648, F1292, F1951, CAL 1350, PFA-FREE |



SUPER YARN™ TECHNOLOGY

SANITIZED®
ANTIMICROBIAL

DUALCHILL™
IR REFLECTIVE

STATBLOCK™
ANTI-STATIC



UNMATCHED LIFETIME WARRANTY



OPTIMAL DRAINAGE >400" P/HR



USE IN ALL CLIMATES AND REGIONS



IDEAL FOR HIGH-TRAFFIC PLAY AREAS

INSTALLATION DETAILS AVAILABLE AT



CADdetails

MasterSpec®



NOT TO SCALE. FOR ILLUSTRATION ONLY.
CONTACT YOUR LOCAL SYNLAWN FOR INSTALLATION.



**SYNLAWN**[®]The **Greenest** Turf on Earth™**PLAY PLATINUM**

| | | | |
|----------------------------|---------------------|---------------------------------|-------------------|
| Primary Yarn Polymer | Polyethylene | Primary Backing | 13PP/18PET 2pt |
| Yarn Cross Section | Omega | Coating Type | 22 oz. EnviroLoc+ |
| Standard Color | Field Green / Apple | PE Yarn Denier / Ends | 10,800 / 6 |
| Fabric Construction | Tufted | Texturized Thatch Denier / Ends | 5,000 / 8 |
| Second Yarn Polymer Thatch | Polyethylene | Warranty Period | Limited Lifetime |
| Secondary Yarn Color | 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 ² | D-5848 |
| Total Fabric Weight | 128 | oz/yd ² | D-5848 |
| Primary Backing Weight | 6 | oz/yd ² | D-5848 |
| Secondary Coating Weight | 22 | oz/yd ² | 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 | > 400 | in/hr | D-1551 |
| Fabric Width | 15 | ft | - |

**SYNLAWN**[®]
a sportgroup company

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**MasterSpec**[®]

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SPECIFICATIONS SUBJECT TO CHANGE

02/07/2023