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Grass Zone Yarn/Color

Grass Zone Tarri/Color

Grass Zone Denier

Thatch Zone Yarn/Color

Thatch Zone Denier

Grass Zone Yarn Shape

Finished Pile Height

Fiinished Pile / Total

Weight

Backing

Tuft Gauge

Tuft Bind

Permeability

Features

Test Data

SYNSP GREEN

TRIONIC PLUS™:

Nylon+PE / Field Green / Olive / Apple

9,900/9

PE / Field Green / Beige

5,000/8

Legend

-- 9 -

1"

58 oz. / 86 oz.

13PP/18PET 2pt / 22oz. EnviroLoc+™

3/8"

> 8 lbs.

> 1,000 inches p/hr

Sanitized®, DualChill™IR Reflective, StatBlock™ Anti-Static, EnviroLoc+™, Deluster, UV Stabilizers

ASTM F1551, ASTM D2859, ASTM F1951, ASTM F1292, CAL 1350, BS EN 13746

SYNSPORT

Nylon + PE entangled molecules in the yarn create a soft and extremely durable multi-use turf. Perfect for high-traffic indoor or outdoor applications, including golf entertainment fairways multi use fields, and backyard activity areas.





SUPER YARN"

SANITIZED® ANTIMICROBIAL

DUALCHILL™ IR REFLECTIVE STATBLOCK™ ANTI-STATIC

0

LIMITED LIFETIME WARRANTY

0

OPTIMAL DRAINAGE > 1,000" P/HR

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FUSES NYLON + PE GRASS POLYMERS

(2)

IDEAL FOR AGILITY AND GOLF FAIRWAYS



























SYNSPORT



Official Synthetic Surface

| Primary Yarn Polymer | Nylon + PE | | |
|----------------------------|-------------------------|---------------------------------|-------------------|
| Yarn Cross Section | Legend | Primary Backing | 13PP/18PET 2pt |
| Standard Color | Field Green/Olive/Apple | Coating Type | 22 oz. EnviroLoc+ |
| Fabric Construction | Tufted | PE Yarn Denier / Ends | 9,900 / 9 |
| Second Yarn Polymer Thatch | Polyethylene | Texturized Thatch Denier / Ends | 5,000 / 8 |
| Secondary Yarn Color | Field Green/Beige | Warranty Period | Limited Lifetime |

| FINISH FABRIC | ENGLISH | ENGLISH SYSTEM | |
|------------------------------|---------|----------------|--------|
| Nominal Specification | Value | Units | Method |
| Pile Height (Nominal) | 1 | inches | D-5823 |
| Face Weight | 58 | oz/yd² | D-5848 |
| Total Fabric Weight | 86 | 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 | 14,900 | 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 | D-1551 |
| Fabric Width | 15 | ft | - |

