



## PET PREMIUM

Our ASTM E108 CLASS A FIRE RATING makes this an ideal turf style for the most demanding roofdeck project. Weighing in at 100-oz and packed with Super Yarn™ technology, Roofdeck Premium is a sure to beautify any outdoor space while beating the toughest safety codes.

|                        |   |
|------------------------|---|
| SKU                    | SAX47 PETS  |
| Grass Zone Yarn/Color  | PE / Field Green / Olive / Apple  |
| Grass Zone Denier      | 9,900 / 9   |
| Thatch Zone Yarn/Color | PE / Field Green / Beige  |
| Thatch Zone Denier     | 5,000 / 8   |
| Grass Zone Yarn Shape  | Soft Omega  |
| Finished Pile Height   | 1 5/8"  |
| 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           | > 1,400 inches per / SY   |
| Features               | Sanitized®, EnviroLoc+™, StatBlock™ Anti-Static, DualChill™ IR Reflective, Deluster, UV Stabilizers |
| Test Data              | ASTM E108 Class A Fire Rating, F1292, F1951, IPEMA Certified  |

- Unmatched Lifetime Warranty
- EnviroLoc+™ Plant-Based Backing
- Deluster + UV Protection
- ASTM E108 Class A Fire Rating

### SUPER YARN™ TECHNOLOGY

**Sanitized®**  
Antimicrobial

**DualChill™**  
IR Reflective

**StatBlock™**  
Anti-Static



### RECOMMENDED USES



PETS



LANDSCAPE



PLAY



ROOFTOP



|                                   |                             |  |                   |
|-----------------------------------|-----------------------------|--|-------------------|
| <b>Primary Yarn Polymer</b>       | Polyethylene                | <b>Primary Backing</b>                 | 15/18 PP 2-Part   |
| <b>Yarn Cross Section</b>         | Soft Omega                  | <b>Coating Type</b>                    | 22 oz. EnviroLoc+ |
| <b>Standard Color</b>             | Field Green / Olive / Apple | <b>PE Yarn Denier / Ends</b>           | 9,900 / 9         |
| <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 5/8                 | 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    | 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           | > 1,400               | in/hr              | D-1551    |
| Fabric Width                 | 15                    | ft                 | -         |