



**SPORTURF™**

# Fresh Grass

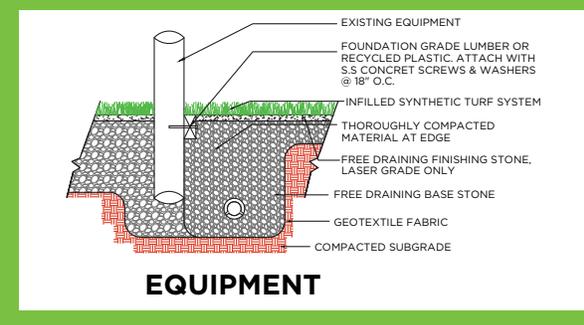
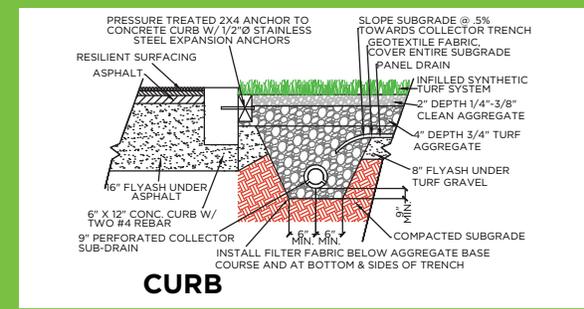


**PL928**

## PROPERTY

## DESCRIPTION

|  |  |
|--|--|
| <b>Primary/Stalk Yarn Polymer</b>                    | Polyethylene                                     |
| <b>Secondary/Thatch Yarn Polymer</b>                 | Polypropylene                                    |
| <b>Yarn Cross Section</b>                            | Polyethylene Slit Film/ Texturized Polypropylene |
| <b>Standard Color</b>                                | Field  |
| <b>UV Stabilized</b>                                 | Yes  |
| <b>Fabric Construction</b>                           | Tufted   |
| <b>Primary Backing</b>                               | Dual Layered Woven Polypropylene                 |
| <b>Coating Type</b>                                  | SilverBack™ Polyurethane                         |
| <b>Perforations</b>                                  | Yes  |
| <b>Polyethylene Yarn Denier/Ends</b>                 | 8000/1   |
| <b>Texturized Polypropylene Denier/Ends (Thatch)</b> | 4600/8   |
| <b>Recommended Infill</b>                            | 2-3 lbs. Silica Sand                             |
| <b>Pile Height</b>                                   | 7/8"   |
| <b>Pile Weight</b>                                   | 60 oz.   |



## APPLICATION

This is an excellent landscape product that offers thatch, which provides added body, reducing the amount of infill needed. The four color blend of this surface provides a truly authentic look and feel that resembles a natural lawn. This product can be used for landscapes, pet areas, fringes, and much more. This product can be installed indoors or outdoors on concrete or a compacted aggregate base.



\*Custom colors available upon request



## TESTING

## FRESH GRASS PL928

### FINISHED FABRIC

### ENGLISH SYSTEM

### METRIC SYSTEM

### ASTM TEST

| <i>Nominal Specification</i>        | <i>Value</i> | <i>Units</i>       | <i>Value</i> | <i>Units</i>     | <i>Method</i> |
|-------------------------------------|--------------|--------------------|--------------|------------------|---------------|
| <b>Pile Height (Nominal)</b>        | .875         | In.                | 22.23        | mm.              | D-5823        |
| <b>Face Weight</b>                  | 60           | oz/yd <sup>2</sup> | 2,034        | g/m <sup>2</sup> | D-5848        |
| <b>Total Fabric Weight</b>          | 89           | oz/yd <sup>2</sup> | 3,018        | g/m <sup>2</sup> | D-5848        |
| <b>Primary Backing Weight</b>       | 7.4          | oz/yd <sup>2</sup> | 251          | g/m <sup>2</sup> | D-5848        |
| <b>Secondary Coating Weight</b>     | 22           | oz/yd <sup>2</sup> | 746          | g/m <sup>2</sup> | D-5848        |
| <b>Tuft Bind</b>                    | >8           | lbs.               | >3.6         | kg.              | D-1335        |
| <b>Grab Tear Strength (Average)</b> | >200         | lbs.               | >91          | kg.              | D-2256        |
| <b>Lead Content</b>                 | <50          | ppm                | <50          | ppm              | D-2765        |
| <b>Total Yarn Linear Density</b>    | 12,600       | Denier             | 13,999       | D-Tex            | D-1577        |
| <b>Stitch Rate</b>                  | 13           | Per 3"             | 17.03        | Per 10 cm        | D-5793        |
| <b>Machine Gauge</b>                | 1/4          | In.                | .64          | cm               | D-5793        |
| <b>Flammability</b>                 | TEST         | PASSED             | TEST         | PASSED           | D-2859        |
| <b>Water Permeability w/Infill</b>  | >30          | In/hr              | >76          | cm/hr            | F-1551        |
| <b>Fabric Width</b>                 | 12           | Ft.                | 3.6          | M                | None          |

