## PL307



| PROPERTY                    | DESCRIPTION   |  |  |
|-----------------------------|---|--|--|
| Primary/Stalk Yarn Type:    | Nylon   |  |  |
| Secondary/Thatch Yarn Type: | N/A   |  |  |
| Yarn Cross Section:         | Texturized Nylon  |  |  |
| Standard Color(s)*:         | Turf  |  |  |
| UV Stabilized:              | Yes   |  |  |
| Fabric Construction:        | Tufted  |  |  |
| Primary Backing:            | ArmorLoc <sup>™</sup> 3L Stabilized Woven PP/PET Multilayer |  |  |
| Coating Type(s):            | Natural Rubber  |  |  |
| Perforations:               | Not Recommended   |  |  |
| Yarn Denier/Ends:           | 4400/8  |  |  |
| Pile Height:                | 9/16"   |  |  |
| Face Weight:                | 48 oz/yd²   |  |  |
| Fabric Width:               | 15 ft.  |  |  |



## **APPLICATION**

This is a very versatile product that can be used for numerous applications. This is an excellent putting surface that provides a very realistic roll with natural speed. This is also a great product for use on undulated surfaces and portable applications. This product can be installed indoors or outdoors on concrete.











## PL307

| FINISHED FABRIC              | ENGLISH | ENGLISH SYSTEM |       | SYSTEM    | ASTM TEST F-1551 |
|------------------------------|---------|----------------|-------|-----------|------------------|
| Nominal Specification        | Value   | Units          | Value | Units     | Method           |
| Pile Height (Nominal)        | .5625   | ln.            | 14.29 | mm.       | D-5823           |
| Face Weight                  | 48      | oz/yd²         | 1,627 | g/m²      | D-5848           |
| Total Fabric Weight          | 83      | oz/yd²         | 2,814 | g/m²      | D-5848           |
| Primary Backing Weight       | 7       | oz/yd²         | 237   | g/m²      | D-5848           |
| Secondary Coating Weight     | 28      | oz/yd²         | 949   | g/m²      | D-5848           |
| Tuft Bind                    | >8      | lbs.           | >3.6  | Kg.       | D-1335           |
| Grab Tear Strength (Average) | >200    | lbs.           | >91   | Kg.       | D-5034           |
| Lead Content                 | <50     | ppm            | <50   | ppm       | F-2765           |
| Total Yarn Linear Density    | 4,400   | Denier         | 4,889 | D-Tex     | D-1577           |
| Tensile Strength             | 8.0     | lbs.           | 3.63  | Kg.       | D-5034           |
| Stitch Rate                  | 28      | Per 3"         | 71.12 | Per 10 cm | D-5793           |
| Machine Gauge                | 0.1875  | ln.            | 0.48  | Cm.       | D-5793           |
| Flammability                 | TEST    | PASSED         | TEST  | PASSED    | D-2859           |
| Fiber Thickness              | -       | -              | 100   | microns   | D-3218           |



