



**TigerTurf™**  
**POWER**



**TigerTurf Power turf is a tufted monofilament turf with best-in-class performance and durability.**

With TigerTurf Power, your players will get natural ball roll thanks to our diamond monofilament fibers. These fibers stand up straighter and resist splitting, and the ribbed surface reduces glare and keeps these fields looking great.

**TURF**

**PILE CONTENT**



DIAMOND FIBERS STAND STRAIGHTER FOR LONGER

TenCate U.V. resistant 12,000/6 XWRD monofilament

<b>PRIMARY BACKING</b>	7.5 oz/yd <sup>2</sup> ; TenCate K29 Backing (Double Layer Thiobac, black, U.V. stabilized; Layer 1: 100% PP, Layer 2: PET/PP blend)
<b>SECONDARY BACKING</b>	20 oz/yd <sup>2</sup> Polyurethane coating with drainage holes
<b>TOTAL WEIGHT</b>	75.5 oz/yd <sup>2</sup>
<b>PILE HEIGHT</b>	2 1/4 inch
<b>FACE WEIGHT*</b>	48 oz/yd <sup>2</sup>
<b>MACHINE GAUGE</b>	1/2 inch
<b>SET UP</b>	1 end/needle
<b>ROLL WIDTH</b>	182 inch
<b>WATER PERMEABILITY</b>	> 50 inches/hour
<b>TUFT BIND (ASTM D1335)</b>	≥ 8 lbs
<b>GRAB TEAR (ASTM D5034)</b>	250/250 lbs
<b>PILL FLAMMABILITY (ASTM D2859)</b>	Pass



BEST FOR SOCCER



**YARN**

<b>DENSITY (DENIER)</b>	12,000/6
<b>THICKNESS (MICRONS)</b>	365
<b>MELTING POINT</b>	128° C   260°F
<b>BREAKING STRENGTH</b>	24 lbs/force
<b>LEAD CONTENT (PPM)</b>	<100

**STANDARD COLORS**



**FIELD GREEN**  
Pantone: 575C



**LIME GREEN\*\***  
Pantone: 7496C



**FIELD GREEN/  
LIME GREEN**



**BROWN**  
Pantone: 1545C



**NAVY BLUE**  
Pantone: 282C



**FLORIDA BLUE**  
Pantone: 281C



**GRAY**  
Pantone: 422+429



**BLACK**  
Pantone: 000C



**RED**  
Pantone: 185C



**ORANGE**  
Pantone: 166C



**BLUE LAGOON**  
Pantone: 2925C



**RED CLAY**  
Pantone: 7526C



**CRIMSON**  
Pantone: 202C



**BLUPLU**  
Pantone: 268C



**TAN**  
Pantone: 728C



**BRIGHT YELLOW**  
Pantone: 136C



**WHITE**  
Pantone: 000



**VEGAS GOLD**  
Pantone: 466C

Pile Height, Max Thickness, Face Weight, Primary & Secondary Backing, and Total Weight can differ by ±10%. The Stitch Rate will change according to the exact specifications and can differ by ±1. Roll Width can differ by ±0.8 inch.

TenCate Grass has the right to alter each product specification in order to improve the system according to the latest standards. TenCate Grass is not legally liable in case of noncompliance with the above mentioned specifications.

\*Face Weight reflects entire length of yarn, including portion woven into backing, which is consistent with standard ASTM method of measuring tuft including back stitch.

\*\*Lime Green is shown for color reference only. Lime-only turf is not available.