

With a blend of durable XPS slit film and playable Diamond monofilament fibers, TigerTurf Championship is our premier blended-fiber tufted product.

Teams can count on enhanced performance and durability with TigerTurf Championship. The combination of our best sports fibers gives players a high-performing, safe surface with excellent ball behavior and underfoot feel. With varied diamond and slit film fibers, your field will have a more natural look than other tufted products.

## **TIGERTURF CHAMPIONSHIP SPECS**



## **TURF**

## **PILE CONTENT**





TenCate U.V. resistant XWRD monofilament and Tencate U.V. resistant XPS Plus

UNIQUE DIAMOND MONOFILAMENT AND XPS FIBER BLEND

PRIMARY BACKING	7.5 oz/yd²; TenCate K29 Backing (Double Layer Thiobac, black, U.V. stabilized; Layer 1: 100% PP, Layer 2: PET/PP blend)
SECONDARY BACKING	20 oz/yd² Polyurethane coating with drainage holes
TOTAL WEIGHT	72.5 oz/yd²
PILE HEIGHT	1 3/4 inch or 2 inch

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PILE HEIGHT	1 3/4 inch or 2 inch
FACE WEIGHT*	45 oz/yd²
MACHINE GAUGE	1/2 inch
SET UP	A/B
ROLL WIDTH	182 inch

TUFT BIND (ASTM D1335)	≥ 8 lbs
GRAB TEAR (ASTM D5034)	250/250 lbs

> 50 inches/hour

PILL FLAMMABILITY (ASTM D2859) Pass



WATER PERMEABILITY





YARN	
DENSITY (DENIER)	10,000/1 (XPS); 12,000/6 (XWRD)
THICKNESS (MICRONS)	120 (XPS); 365 (XWRD)
MELTING POINT	128° C   260°F
BREAKING STRENGTH	24 lbs/force
LEAD CONTENT (PPM)	<100

## STANDARD COLORS



**BROWN** 

Pantone: 1545C





LIME GREEN\*\* Pantone: 7496C



LIME GREEN



NAVY BLUE



Pantone: 281C

Pantone: 282C



**BLACK** Pantone: 000C





Pantone: 185C



**GRAY** 

Pantone: 422+429

ORANGE Pantone: 166C



**BLUE LAGOON** Pantone: 2925C



RED CLAY Pantone: 7526C



CRIMSON Pantone: 202C



Pantone: 268C



Pantone: 728C



**BRIGHT YELLOW** Pantone: 136C



Pantone: 000



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  $\pm 1$ . Roll Width can differ by  $\pm 0.8$  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.

<sup>\*\*</sup>Lime Green is shown for color reference only. Lime-only turf is not available.