




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	
	TenCate U.V. resistant 12,000/6 XWRD monofilament
DIAMOND FIBERS STAND STRAIGHTER FOR LONGER	
PRIMARY BACKING	7.5 oz/yd ² ; TenCate K29 Backing (Double Layer Thiobac, black, U.V. stabilized; Layer 1: 100% PP, Layer 2: PET/PP blend)
SECONDARY BACKING	20 oz/yd ² Polyurethane coating with drainage holes
TOTAL WEIGHT	71.5 oz/yd ²
PILE HEIGHT	1 3/4 inch
FACE WEIGHT*	44 oz/yd ²
MACHINE GAUGE	1/2 inch
SET UP	1 end/needle
ROLL WIDTH	182 inch
WATER PERMEABILITY	> 50 inches/hour
TUFT BIND (ASTM D1335)	≥ 8 lbs
GRAB TEAR (ASTM D5034)	250/250 lbs
PILL FLAMMABILITY (ASTM D2859)	Pass



BEST FOR SOCCER



YARN

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