



# **PIVOT™** **BY TENCATE**

**No Infill. No Microplastics. No PFAS.**

**Pivot™ by Tencate is a true game changer. Designed with extensive feedback from top-level athletes, Pivot™ by Tencate provides ultimate performance, maximum player comfort and ultra-durability.**

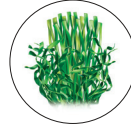
The unique combination of yarns plays and responds like the best natural grass and will perform at Year 10 like it does on Day 1. Additionally, Pivot™ by TenCate is the environmentally-friendly choice – no infill is needed and real-grass feel is achieved without any resource intensive maintenance.

**YARN**

<b>DENSITY (DENIER)</b>	5,040/1 (XP+); 5,400/6 (semi-TXT); 7,200/10 (TXT)
<b>THICKNESS (MICRONS)</b>	100 (XP+); 152 (semi-TXT); 145 (TXT)
<b>MELTING POINT</b>	128° C   260° F
<b>BREAKING STRENGTH</b>	11 lbs/force (XP+); 20 lbs/force (semi-TXT); 20 lbs/force (TXT)
<b>LEAD CONTENT (PPM)</b>	<100



**PILE CONTENT**



BLEND OF DURABLE SLIT FILM AND SEMI-TEXTURIZED AND TEXTURIZED MONOFILAMENT FIBERS

TenCate XP+ U.V. resistant slit film, combined with TenCate semi-TXT and TXT monofilament root zone.

<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>	147.5 oz/yd <sup>2</sup>
<b>PILE HEIGHT</b>	1 1/2 inch
<b>FACE WEIGHT*</b>	120 oz/yd <sup>2</sup>
<b>MACHINE GAUGE</b>	3/8 inch
<b>SET UP</b>	3 ends/needle
<b>ROLL WIDTH</b>	182 inch
<b>WATER PERMEABILITY</b>	64 inches/hour (unfilled)
<b>TUFT BIND (ASTM D1335)</b>	> 9 lbs
<b>GRAB TEAR (ASTM D5034)</b>	274 lbs length, 395 lbs width
<b>PILL FLAMMABILITY (ASTM D2859)</b>	Pass



BEST FOR FOOTBALL, SOCCER, BASEBALL, INDOOR AND MULTI-PURPOSE FIELDS



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 has the right to alter each product specification in order to improve the system according to the latest standards. TenCate 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.