



# Monoslide™ Pro

Sports turf

## THE TURF THAT EXCEEDS EXPECTATIONS, NOT BUDGETS.

If money were no object, finding a high-performance soccer turf would be no problem. But, these days, money is always an object. Clients demand more for less. With TenCate Monoslide™ Pro, you can give them not just more, but more than they expect!

### Times like these demand turf like this.

For years, when it came to sports turf, affordability was mutually exclusive with attributes like playability, resilience, and durability. But innovative technology has a way of changing things. And in the case of Monoslide™ Pro, it changes everything.

For starters, Monoslide™ Pro is remarkably playable. With great feel to players, consistent ball roll, and reduced glare through dispersed light reflection. It's resilient. The monofilament blades are designed to return to an upright position longer than other monofilaments when trampled. So the field retains its great look and playability. And it's durable. The turf resists matting in excessive play, making it perfect for fields that see a lot of action. Which makes it even more of a value.

### Monoslide Pro with XQ technology. For ultimate performance.

For performance demands even greater than Monoslide™ Pro, ask about Monoslide™ Pro with XQ™ technology. The technology improves strength, durability and resilience in any shape of blade. For the highest performance soccer turf ever. And the manufacturing process is proprietary. Maybe that's why we're the only ones to offer a FIFA five-year warranty – available through additional purchase. In fact, no one else even comes close.

### TenCate: technological innovation, sensible solutions.

TenCate has decades of industry-leading turf fiber innovation and offers any kind of turf you could ever possibly need. From our Monoslide™ fibers that provide great playability and durability for the budget minded. To our XQ™ technology that produces incredibly resilient monofilament fibers. To XP Blade™, a true breakthrough in durability of multi-use and high-use fields. If it's turf you need, TenCate has got it. And we always exceed expectations.

PERFORMANCE

RESILIENCE




Protective Fabrics  
Space Composites  
Aerospace Composites  
Advanced Armour

Geosynthetics  
Industrial Fabrics  
Grass



materials that make a difference

# TENCATE Monoslide™ Pro

**Material type** : Polyethylene (PE)  
**Shape** :   
**Blade type** : Monofilament  
**Denier / ply** : 10,800 / 6  
**Filament thickness** : 310 (core) / 130 (base) µm  
**Filament width** : 1.45 mm  
**UV protection** : Fiber embedded

**DURABILITY RESULTS BEFORE AND AFTER LISPORT WEAR SIMULATION OF 12,200 CYCLES.**



**RECOMMENDED TURF CONSTRUCTION**

**Yarn** : 10,800 / 6  
**Backing** : TenCate Multi-layer D12  
**Turf gauge** : 3/8 inch  
**Stitch rate** : 7.75/3 inches  
**Pile height** : 1.77 inches  
**Face weight** : 45 oz/yd<sup>2</sup>  
**Infill** : 12 mm sand, 15 mm Genan high performance infill

PHYSICAL PROPERTIES	TEST METHOD	TENCATE MONOSLIDE™ PRO IN RECOMMENDED CONSTRUCTION		FIFA 2-STAR REQUIREMENTS MIN. / MAX.
		BEFORE	AFTER	
Ball roll	FIFA test method 03	6,6	7,9	4.0 m / 8.0 m (after 12 months: 4 m / 10 m)
Rotational resistance	FIFA test method 06	36 Nm	38 Nm	30 Nm / 45 Nm

**EFFECTS OF ARTIFICIAL WEATHERING**

PHYSICAL PROPERTIES	TEST METHOD	TENCATE MONOSLIDE™ PRO	FIFA 2-STAR REQUIREMENTS
Pile color	FIFA test method 10	4-5	≥ grey scale 3
Pile tensile strength	FIFA test method 10	-21%	% change ≤ 50%

TenCate turf products are made without adding any heavy metals and conform to the ASTM F 2765-09 and LAGA standards for heavy metal content and DIN 18035-7 for leaching of heavy metals.

**STANDARD COLORS**

(for reference only)



©2011 TenCate and Monoslide™ Pro are registered and/or claimed trademarks by Koninklijke Ten Cate nv and/or its subsidiaries.



**North America**    **Europe**    **Asia**  
**South America**    **Middle East**    **Australia**  
**Africa**

tencategrass.com

**TENCATE™**  
materials that make a difference