

# ARTIFICIAL TURF SYSTEMS FOR PADEL COURTS



## PROFESSIONAL-LEVEL PADEL COURTS IN SPORT CLUBS ALL OVER THE WORLD

Developing artificial turf systems for the game of padel at the beginning of the 2000s: Our **artificial turf surfaces for padel** were the **first to be type-approved by the Spanish Padel Federation**, in 2012.

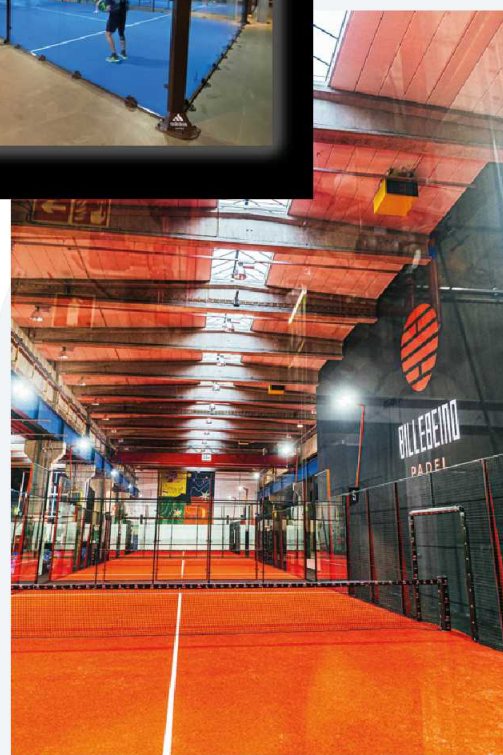
In the same year, we also began our collaboration with the **World Padel Tour**, for which we have been the **Official Supplier since 2015 - a partnership that is set to last until 2023**.

As fans of this sport since the very beginning, we have developed a range of specific products for padel at every level.

**Padel courts that ensure the best performance for players and unrivaled durability for the managers of the facilities.**

**optimized its range of filaments:**

- New **shape of the filaments**, designed to ensure **maximum dimensional memory** of surfaces.
- **Exclusively formulated polyethylene**, to increase the **resistance of the fibers to wear**.
- **Fibrillated polypropylene filaments with a thicker cutting sequence** and **progressive fibrillation** to increase the **toughness of the fibers**.
- **Greater softness of the polypropylene filaments**, to **minimize the risk of abrasion** in case of falls and slips **and wear due to continuous contact with sand**.





## SUPERCOURT XN

**DTEX:** 10,000      **YARN HEIGHT:** 10 mm      **INFILL:** Sand

**YARN TYPE:** Texturized monofilaments with central spine  
+ Texturized monofilaments with parallelepiped structure and four asymmetrical ribs.

Designed for the World Padel Tour centre court, this exclusive polyethylene fibre-bonded artificial turf surface guarantees faster playing speed and better ball bounce than previous surfaces.

The textured filaments maximize the dimensional memory of the carpet: the curled fibres compress and return more quickly to their original state, behaving like a spring.

The textured fibres completely encapsulate the sand, guaranteeing

- Superb aesthetics
- Maximum resistance to wear and tear
- Perfect uniformity of the playing surface
- Minimum risk of abrasion from falling and slipping
- Minimum abrasion on the ball's felt covering



### COLOR RANGE



## STX

**DTEX:** 10,000      **YARN HEIGHT:** 10 mm/ 12 mm/ 15 mm      **INFILL:** Sand

**YARN TYPE:** Monofilaments with a straight-structure and a central spine

The central rib and 250-micron thickness of the STX monofilaments guarantee that the surface has great dimensional memory: the fibres quickly return to their original shape after coming into contact with the ball and players' shoes.

The STX monofilaments are made from high-quality polyethylene which guarantees:

- Greater wear resistance of the fibres caused by friction with the sand
- Lower risk of abrasion from falling and slipping
- Optimal uniformity of the playing surface

### COLOR RANGE



\* Recommended for indoor use only



## NSF FIBRILLATED FILAMENTS

**DTEX:** 7,000      **YARN HEIGHT:** 10 mm/ 12 mm/ 15 mm      **INFILL:** Sand

**YARN TYPE:** Fibrillated filaments

100% polypropylene fibre with a thicker cutting sequence and progressive fibrillation.

The high melting temperature of the fibres makes systems with NSF fibrillate filaments suitable for outdoor installation, even in the most extreme sunlight conditions.

- Maximises the resistance of the fibres and their resistance to wear caused by friction with the sand
- Minimises the risk of abrasion from falling and slipping

### COLOR RANGE





DESCRIBE US  
YOUR PROJECT,  
REQUEST A TAILORED ESTIMATE

