

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.

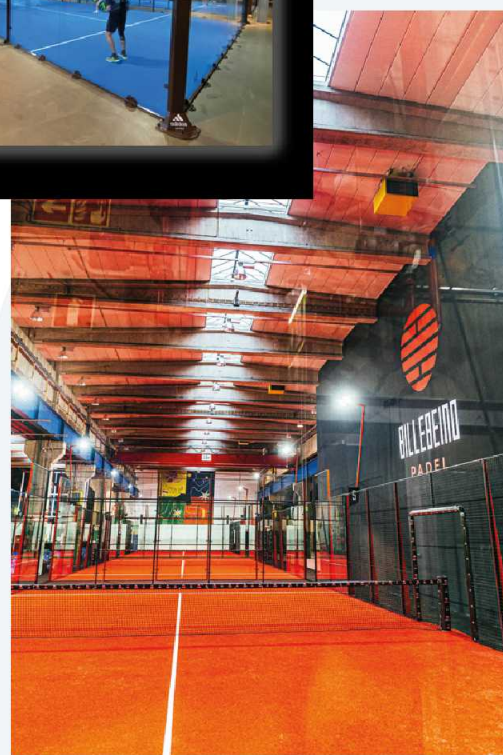
In the same year, we also began our collaboration with the **World Padel Tour**, for which we have been the **Official Supplier since 2015 - a partnership that is set to last until 2023**.

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



COLOR RANGE



* Recommended for indoor use only

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



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



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