



STX 90 A IS A NEXT-GENERATION ARTIFICIAL TURF SYSTEM COMPOSED OF STX MONOFILAMENTS WITH AN UPRIGHT STRUCTURE AND A CENTRAL SPINE, AND SAND INFILL.



SATURN MONOFIBRE

A 250-micron thick polyethylene monofilament with a single central rib.



BACKING WITH POLYURETHANE COATING

During the manufacturing process of Mondoturf layers, fibers are woven on a double-layer polypropylene backing and affixed with a polyurethane application.



STX 90 A

Padel tennis appeals to athletes of all ages and skill levels, which is why it is important for the court to be safe and provide a uniform response.

Being in control on the court means controlling ball bounce, and a court with uniform angular and vertical bounce makes for ideal playing conditions.

STX: CONTROLLED BOUNCE FOR EXTRAORDINARY PLAY

The STX fiber's central spine and upright structure give the turf greater resilience, because fibers recover their original position after contact with the athlete's foot or the ball. Bounces are faster and more consistent, which reduces wear on the ball and minimizes felt damage. Watch the STX video here!

MONOFIBRE STX 90 12 A

Filaments name: monofilaments with a straight-structure and a central spine section

Pile height: 12 mm Yarn Ditex:10,000 Dtex

Infill: Sand

CERTIFICATIONS

Test Report ITF Court Pace Rate Classification Mondoturf STX 90 12

FEP Report Mondoturf NSF Monofibre STX 90 12 A

TENNIS MONDOTURF NSF MONOFIBRE STX 90

Greenguard Gold Certificate Mondoturf NSF Monofibre STX 90 12