

In tennis, the court plays a fundamental role. It needs to provide consistent ball bounce, a grip that tolerates quick sprints and controlled slides, and the right biomechanical response on the players' bodies even after hours of play without rest. MONDO surfaces are designed to give tennis players the best possible support. And they need it.





TENNIS

STX 90 12 A



ALWAYS CONTROLLING THE MATCH.

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



SATURN MONOFIBRE

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



BACKING WITH POLYURETHANE COATING

During the manufacturing process of Mondoturf layers, fibres are woven on a double-layer polypropylene backing and affixed with a polyurethane application. STX 90 12 A is a next-generation artificial turf system composed of STX monofilaments with a semi-concave upright structure and a central spine and sand infill.

STX. CONTROLLED BOUNCE FOR UNORDINARY 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.



STX 90 12 A

TECHNICAL DETAILS

Yarn Height	12 mm	
Yarn Dtex	9.000 dtex	
Infill	Sand	
Elastic Carpet		

CERTIFICATIONS

- ♦ ITF Category 4 Medium-Fast
- Greenguard Certification
- Greenguard Gold Certification

COLOR RANGE



GREEN



BLUE





BRICK PURPLE BROWN



A REGULAR BOUNCE, CONSISTENTLY.

The Mondoturf surface ensures a regular, consistent ball bounce - an advantage for players at any level.



BACKING WITH POLYURETHANE COATING

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

NSF 66 15 A is a next-generation artificial turf system composed of polypropylene NSF fibrillated filaments and sand infill.

FIBRILLATED POLYPROPYLENE MONDOTURF: OPTIMIZED FIBRILLATION.

MONDO's exclusive progressive fibrillation alignment model includes a thicker cutting sequence and greater cutting length which improves the fiber's appearance and durability. Compared with traditional fibrillated fibers, Mondoturf fibers in synthetic turf fields maintain optimal friction, resilience, and abrasion resistance longer.



NSF 66 15 A

TECHNICAL DETAILS

Yarn Height	15 mm	
Yarn Dtex	6.600 dtex	
Infill	Sand	
Elastic Carpet	8	

COLOR RANGE





BLUE



BROWN

CERTIFICATIONS

- ♦ ITF Category 4 Medium-Fast
- Greenguard Certification
- Greenguard Gold Certification



Designed to provide the best possible combination of slip resistance, rotational friction, comfort and safety in multifunctional applications. Sportflex M is a synthetic rubber surface composed of two layers that are vulcanized together to create a single, seamless product.

TOUGH AND MULTI-FUNCTIONAL.

Sportflex M's special formulation improves its resistance to high traffic and frequent use in multi-functional settings. It also can withstand light traffic by athletes wearing spikes. The bottom layer has a geometric construction that's deformable in two dimensions to guarantee shock absorption and energy return, which are two fundamental characteristics for any sports activity. The anti-reflective top layer improves ball bounce and provides good drainage.

FAST, EVEN FOR CLEANING.

Without a loose granular surface, Sportflex M is easy to clean without compromising traction. Thanks to its innovative formula, Sportflex M resists alterations caused by atmospheric agents and provides superior protection against climatic variations and extreme weather conditions. Sportflex is a premanufactured product, which means that portions of the material can be replaced as needed with perfect results.

ONE EYE ON PERFORMANCE, THE OTHER ON THE ENVIRONMENT.

Sportflex M contains up to 43% recycled post-consumer and post-industrial materials, and 6% rapidly renewable materials—a concrete example of MONDO's commitment to protecting the environment.

NO MATTER THE GOAL, IT CAN BE EASILY REACHED.

Tennis is all about quick reactions and continuous movement. In addition, because it can be played on such a wide variety of surfaces, players need to adapt not only to their opponents, but also to the court. Sportflex M addresses both these issues with uniform energy return and consistent ball bounce on the entire surface of play. Plus, it optimizes player comfort and safety with the ideal friction coefficient for all rotation movements - an advantage because sometimes a backhand is the difference in a match.



The vulcanized top layer integrates a threedimensional network of pre-vulcanized rubber granules to optimize the elastic response of the entire surface.



EMBOSSED SOLID RUBBER Top Layer

Vulcanized rubber surface layer with raised embossing for optimal elasticity and grip, and efficient drainage.



Two different layers of solid rubber with their own formulations, vulcanized together to form a continuous, seamless piece of material.

SPORTFLEX M

DIMENSIONS

Thickness	6 mm	
Roll Length	min 10 m / max 25 m	
Roll Height	170 - 183 cm	
Thickness	8 m m	
Roll Length	min 10 m / max 25 m	
Roll Height	170 - 183 cm	
Thickness	11 mm	
Roll Length	min 10 m / max 15 m	
Roll Height	170 - 183 cm	

CERTIFICATIONS

- ITF COURT PACE CLASSIFICATION CAT. 1 SLOW
- Greenguard Certification
- Greenguard Gold Certification

COLOR RANGE



