



150,000 cycles later

Meets FIFA requirements, all year round.

A smart combination

Day 1

Outstanding results



MasterMax

Stringent tests have proven that after years of intensive use, MasterMax artificial turf always stays in perfect shape.

Even when the going gets tough...

PERFECT BALANCE

Unique double C profile fibres for greater resilience, strength and comfort

The C profile and thickness of the fibres have a marked influence on the strength of the pitch. Even after a long series of intense matches, every fibre still has the necessary resilience and returns to a 100 % vertical position. The thickness of the fibres prevents any wear and tear when the game gets rough or is played under extreme weather conditions.

High density for a natural-looking green pitch with ideal characteristics for sport

Apart from the shape of the profile, the number of fibres also determines the appearance of your pitch: the more fibres, the greener the pitch. With the new MasterMax, we have achieved the right balance between cost and technical qualities.



High-performance primary material: softness and mechanical characteristics.

The results obtained using Profoot MXSi TLT have shown us that High-Performance Polyethylene makes a real difference - in terms of both softness and performance. Sliding tackles can be even more accurate and the fibres remain firmly attached to the mat.

“Better than the real thing”



Better than real grass. Is that possible?

You bet! MasterMax is top-quality artificial turf and a genuine alternative to real grass with properties far superior to those of natural turf.

To start with, it is almost impossible to tell the difference between MasterMax and real grass. Its deep green colour and optimum light reflection are the result of a well-balanced mix of characteristics:

- a new type of polyethylene;
- two different coloured fibres;
- a density of 105,000 filaments per m².

MasterMax

keeps on providing perfect playing surface conditions, even after intensive use. This is why we're so proud of our prestigious QUALITY PRO certificate!



Ball bounce

Whatever the wind and weather have to offer, MasterMax always ensures consistent bounce – even after more than 150,000 cycles on FIFA's Lisport machine.



Ball roll

On natural grass, the speed of a rolling ball can sometimes be unpredictable. MasterMax guarantees players a consistent rolling speed at all times.



Shock absorption

Players should never have to worry about the condition of the pitch. MasterMax helps prevent injuries and reduces pressure on the joints.

With its beautiful natural appearance, our artificial grass is not just a joy for footballers to play on, MasterMax also contributes to the ultimate football experience for the fans in the stands and supporters watching at home.



MasterMax

Resistant quality of the grass mat

The combination of improved PE, the strength of every filament and 105,000 blades per m² makes the turn amazingly resilient.

Lasting stability

Strong finish on the underside of the mat made possible by combining of a thick first underlayer and a reinforced second layer.

Our durability tests go much further than even the toughest FIFA standards

Strict FIFA standards require football pitches to retain their playing quality after 20,000 cycles on the Lisport machine.

MasterMax exceeds this standard by a huge margin: even after 150,000 cycles, the playing mat retains its robustness, resilience, shock-absorption qualities and colour!



MasterMax after 150,000 Lisport cycles

Strong and resilient Unique double C profile

The C profile and thickness of the fibres have a marked influence on the strength of the pitch. Even after a long series of intense matches, every fibre still has the necessary resilience and returns to a 100 % vertical position.

The thickness of the fibres prevents any wear and tear when the game gets rough or played under extreme weather conditions.



More pleasant for players.

The feeling of a genuine grass mat

Lano Sports does far more than provide you with artificial turf, which retains its green colour and resilience in order to meet Olympic standards. We also aim for maximum safety, so that players can tackle and slide to their heart's content. This enables us to guarantee that your pitch is 100 % safe. All of this is made possible by MasterMax, which is incredibly soft, has superior shock absorption qualities and gives players all the freedom they need when they run and play.



artificial grass solutions

Profoot MasterMax

Lano Sports' Commitment

Accountability:

Each one feels responsible.

Innovation:

Embracing new ideas and putting them into practice.

Integrity:

Behaving ethically and being true to our words.

Respect:

Team-work, achieving our full potential by making the most of everyone's contribution.

Health, Safety & Environment:

Responsibly caring for each other, our communities, and the global environment.

"The best way to predict the future is to invent it"

Lano Sports continuously strives for quality improvements. By means of continuous investment in R&D, the product portfolio is developing all the time, so that state of the art products can be launched. New ideas and improvements to current products meet our customers' needs, based on changes in consumer demand, as well as the availability of new materials and technology for artificial turf and new systems. Lano Sports has its own fully equipped research and test laboratory, which facilitates the development of new and high quality products. This includes conventional equipment for physical testing, as well as tools for chemical and visual analyses.



The new artificial grass that will break records.

Even stronger, even more natural

