

UNFILLED TURF

Poligras Tokyo GT

★★★★★

A SUSTAINABLE REVOLUTION IN HOCKEY

Following the success of Poligras Platinum, Polytan has been focussing on constantly improving and refining its hockey turf product line. The result is Poligras Tokyo GT – sustainable, dynamic, and quicker than ever.

PRODUCT SPECIFICATIONS

- Monofilament turf fibre with a fibre thickness of approx. 110 µm
- Green Technology inside-filaments made from 60% regrowable raw materials
- Exclusive Polytan CoolPlus function
- Exclusive Polytan PreciTex texturing technology
- Exclusive Polytan 100% PE composition with ENTANGLEMENT technology
- MultiBack backing construction

PROPERTIES

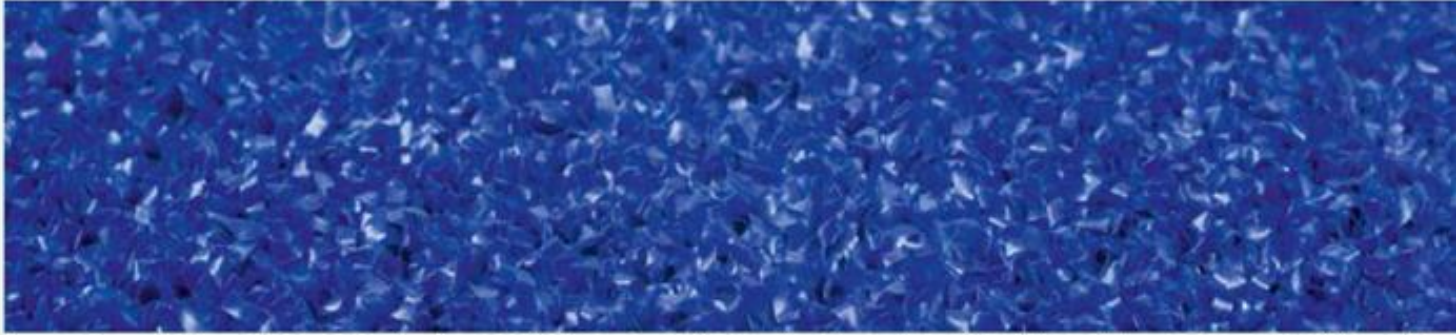
- Filaments made from over 60% regrowable raw materials
- An even, multidirectional surface for dynamic, precise play
- Optimum climate regulation
- Protection against abrasion and wear

Exclusive Indian Representative

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With new Poligras Tokyo GT hockey turf, Polytan is bringing to the market the first synthetic turf which features filaments made from over 60% regrowable raw materials. Polytan is using BioBased PE to add a sustainable dimension to the out-standing playing properties of its tried-and-tested polyurethane monofilament fibres. Implemented in a turf that is in no way inferior to our previous premium products.

QUICK AND PRECISE – COOL AND COLOUR-STABLE

With a turf structure that is specifically adapted to the BioBased PE formula, Poligras Tokyo GT enables incomparably dynamic and precise play. Patented ENTANGLEMENT technology in the filaments means that the even, multidirectional surface remains stable in the long term, and is protected against premature wear. Polytan's CoolPlus technology ensures that the turf stays pleasantly cool even on hot days; pigments incorporated on the surface of the turf fibres effectively reflect the infrared part of solar radiation – which is responsible for heating up the turf – on an ongoing basis. PreciTex process engineering guarantees the turf's very uniform colour.

QUICKER THAN EVER

Poligras Platinum has already impressively proven its speed at the 2016 Olympic Games in Rio. Poligras Tokyo GT will redefine speed in hockey: The ball roll distance on the new hockey turf could be improved by around 25% compared with Poligras Platinum.

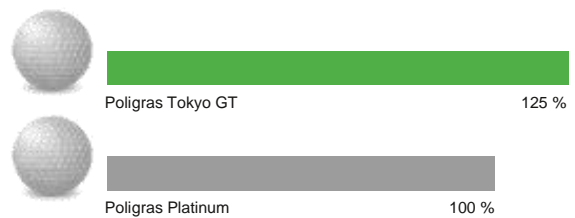


System structure



Fibre thickness: approx. 110 µm

COMPARISON OF BALL ROLL RANGES



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