



TEXTURISED FIBRES

## LigaGrass Synergy

★★★★★

TEXTURED TO THE POWER OF TWO!

Durable, low-maintenance, multifunctional – the advantages of a textured lawn system are obvious. With LigaGrass Synergy, Polytan has now developed its benchmark turf LigaGrass Pro CoolPlus further still, for the first time combining two textured filaments of different shapes and finenesses to form a single high-performance system.

PROPERTIES

- Reduced infill quantity and splash
- High wear resistance
- Natural turf-like appearance
- Lower maintenance costs

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FOOTBALL ■ MULTISPORT

Polytan MultiTuft technology is Polytan's latest innovation: during production, two different fibre types are combined using a needle to form a single tuft. Combining soft and flexible Synergy filaments with larger and firmer LigaGrass Pro filaments ensures that an ideal artificial turf configuration is achieved. The additional advantages created by this combination make the LigaGrass Synergy the perfect lawn system for club and municipal sports. The large number of filaments holds the infill in place without restricting rotation and traction, and has also permitted filling quantities of sand and in particular rubber granules to be reduced once again by up to 50%, which is great news for the environment, players, and greenkeepers. Play and running feel are maintained together with player safety and skin friendliness, whilst maintenance costs are also reduced. At the same time, its new TriColour colour scheme gives LigaGrass Synergy a real „natural look“. And for those who prefer, the turf is also available in a purely sand-filled version without any synthetic fillers.

## AREAS OF USE

- Multipurpose and school sports facilities
- Training facilities
- Mini-pitches
- Amateur clubs

## PRODUCT SPECIFICATIONS

- MultiTuft combines LigaGrass Pro and Synergy in a single tuft
- Exclusive Polytan 100% PE formulation for intensive use
- Exclusive Polytan PreciTex texturing technology
- TriColour colour scheme for natural lawn-like appearance



System structure



Fibre thickness: approx. 250 µm



Fibre thickness: approx. 120 µm



Infill granules

