

SOCCER



State of the art: HF/EG soccer

Natural grass as a reference point.
A good natural grass pitch is essentially the ideal surface for soccer players. The mission was therefore clear: the artificial grass must resemble natural grass as closely as possible.



INNOVATION IN ARTIFICIAL GRASS

The result: we have succeeded in developing a turf with which the ball behaviour remains good in the longer term and on which the player feels at home. This is achieved by combining the good characteristics of the known and new yarns techniques and by improving the sub base.

INNOVATIVE ARTIFICIAL GRASS

At the core of the innovation is the development of the yarn. These are the main benefits of using the best yarns:

- Very good ball roll;
- Good ball control for players;
- Natural appearance;
- Very high UV resistant;
- FIFA-approved;

GOOD PLAYING BEHAVIOR

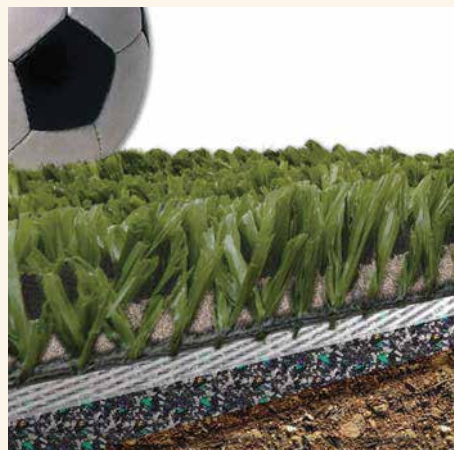
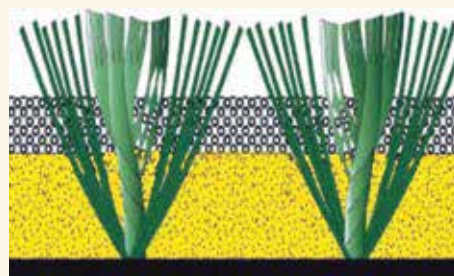
In general the shock absorption is arranged by using recycle rubber as infill of the artificial grass. This remains always an option, but the experience of many years of building of these fields show that the shock absorption becomes less as the rubber compacts. Therefore a new shock absorbent layer was developed. This layer has a very good shock absorption for many years as there is hardly any reduction of the shock absorption after years of playing on the field.

A durable shock absorption, which ensures good playing conditions for players for many years.

INNOVATIVE AND CREATIVE SUB BASE DESIGN

The sub base is the foundation of the field and is important for stability and drainage of the field. The most cost effective way is often to build the base with local available material, this involves creativity and specialized knowledge to design a good subbase for each location.

Also new technology leads to other ways of building for sub base. Like new extreme light weight units, which replaces traditional (sub) base and has a 90% storage capacity for water. Ideal for building on roofs, old landfills and in peat areas.



An artificial grass pitch with all the good characteristics of natural grass. Happy Feet/Easy Grasse has approached that ideal very closely by combining the expertise of companies with knowledge of agricultural and civil engineering and artificial grass. A new yarn technology and a different construction method were combined to ensure better ball behaviour, optimal use of space and a playing surface on which it is a pleasure to play; HF/EG Soccer.



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