

Think beyond limits

PRODUCT INFO
DESSO AMBITION



Artificial turf football pitches are becoming increasingly popular with local authorities and clubs. For football players to benefit from the quality of a pitch, it is essential that the playing characteristics remain uniform over the entire field and stay that way for a long time. With our new Desso Ambition System, Desso has taken an important step forward in developing the perfect football pitch. This unique system has been developed using Desso's years of experience with monofilament systems, and in collaboration with outside centres of expertise and player feedback.

The new Desso Ambition can withstand standard football boots and provides optimal player comfort with all the characteristics that players find very important including grip, ball control, and high performance shock absorption. These characteristics are retained by Desso Ambition in both the long and short term.

Weather independent

The weather is often the spoilsport in the daily management of the sports timetable. With Desso Ambition you take the weather right out of the equation. This artificial grass system has superior drainage characteristics, suffers less from heat build-up when temperatures are high, and makes it possible to use the field during periods of frost or snow.

A sound investment

These features ensure clubs get uninterrupted play and local authorities get a steady source of income. Other financial considerations include the fact that the sub-base has a life expectancy that is twice as long as the surface. So it can be re-used when the surface is next renewed. This longevity also makes Desso Ambition an environmentally responsible choice: when the system is finally removed it can be recycled easily. Other environmental considerations are the lower heat-development characteristics that make the application of water unnecessary. All these factors make Desso Ambition an extremely interesting proposition.

Desso Ambition

Optimal playing characteristics even after years of intensive use

- scientifically proven sliding characteristics
- optimal grip and traction
- high shock absorption guaranteed

The same high performance under all weather conditions

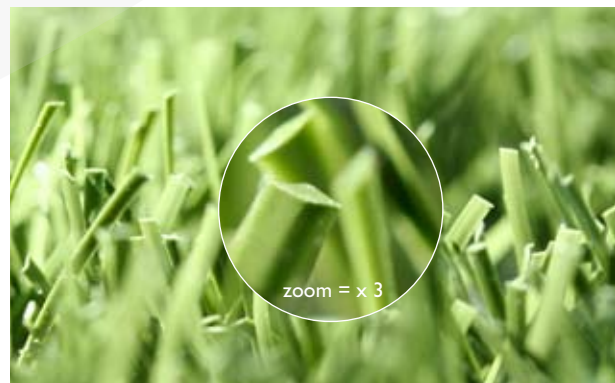
- limited heat development of surface
- usable during periods of frost or snow
- optimal drainage

Attractive Look & Feel

- unique surface configuration
- natural appearance thanks to special ZigZag production method
- combined with natural-looking envirofill

Safe for players and the environment

- comfortable for players and easy maintenance for groundskeepers: no rubber splash
- no infill compaction
- playable with standard football boots
- also suitable for indoor sports halls
- recyclable



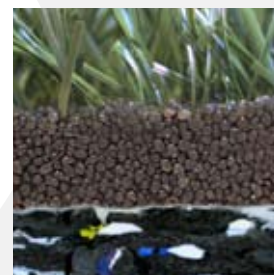
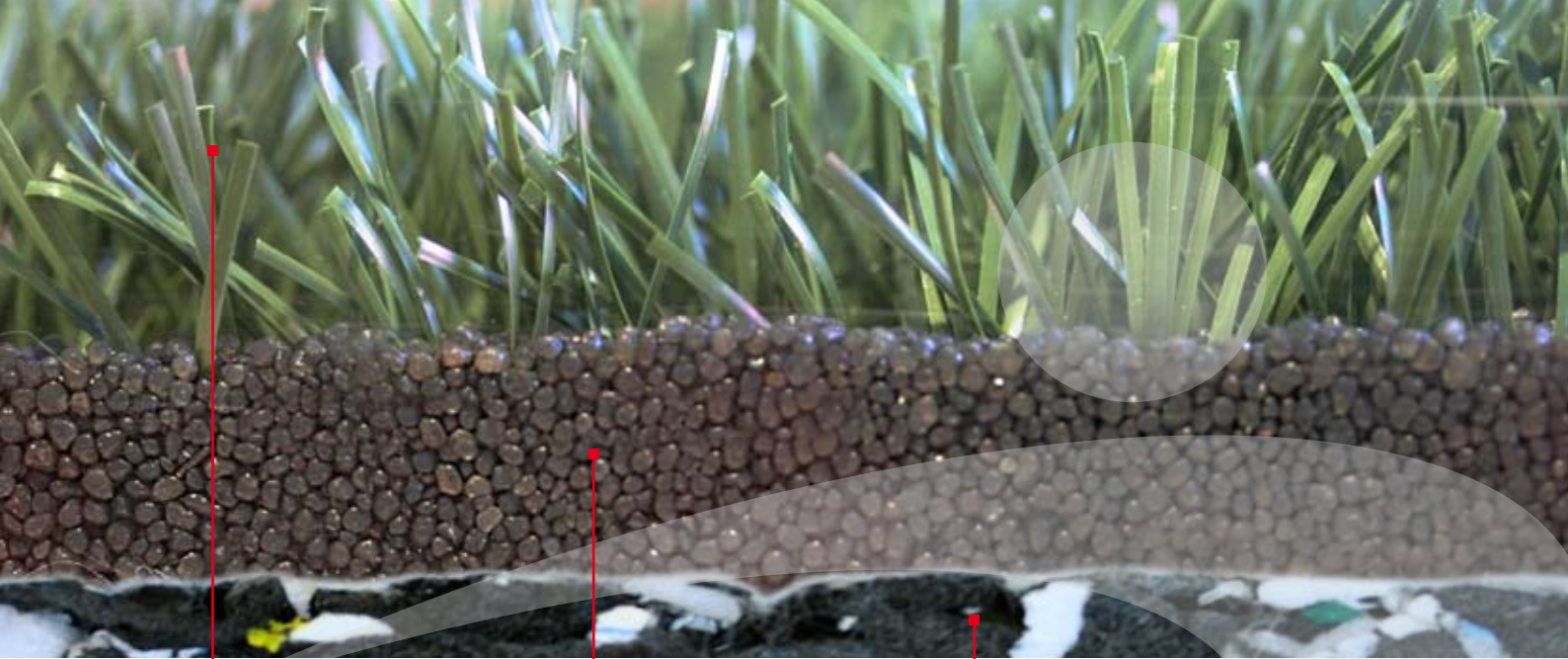
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Grass

- lower surface temperature in summer
- natural appearance thanks to special ZigZag production method
- scientifically proven sliding characteristics

Envirofill

- fill with unique roundness (+90%)
- ecologically responsible / recyclable
- no rubber-splash/smell

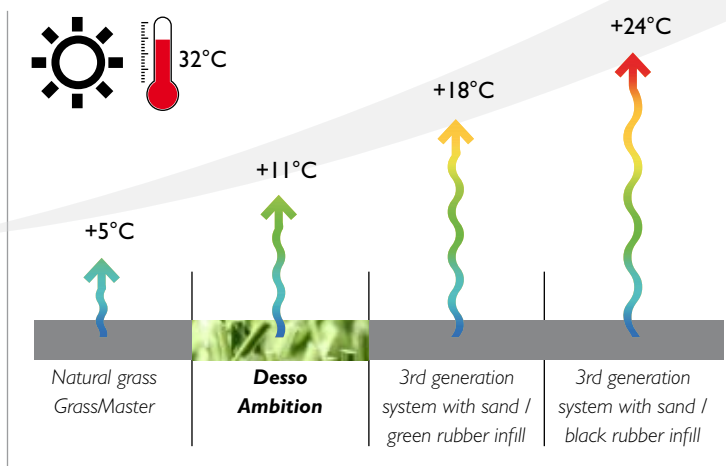
ProPlay

- high-performance shock absorption
- accelerated vertical and horizontal drainage
- very durable

Total system

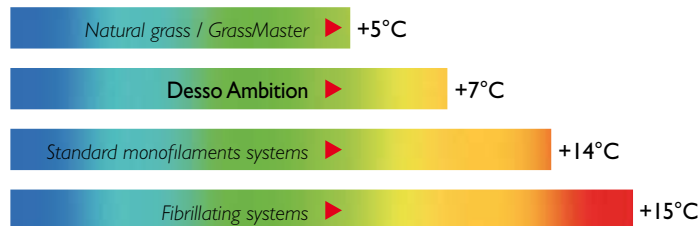
- optimal drainage: no top-layer saturation
- anti-compaction properties
- easier maintenance
- extremely durable, non fibrillating yarn

Heat build-up of pitch surface

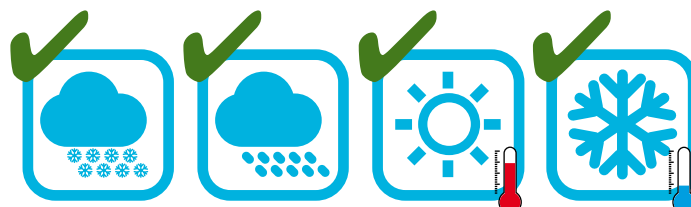


Simulation in lab

Friction on skin during sliding



Weather independent playing



optimal playing characteristics | safe for players and the environment | high performance under all weather conditions



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