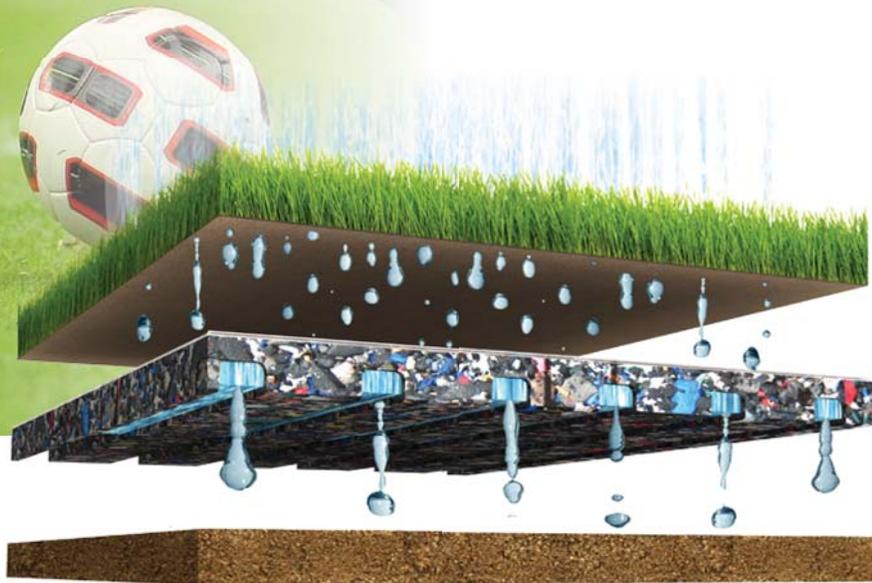


ProPlay

The world's best shock and drainage pads for synthetic turf athletic fields

- Alternative Base System
- Consistent Performance
- Improved Safety
- Superior Drainage
- 25 year warranty



ProPlay for a safe and long-lasting field



ProPlay-Sport, the next generation of sport technical shock and drainage pad, creates the perfect base for a high quality synthetic turf field. Due to the unique properties of ProPlay-Sport, sports can be played in a safe and predictable way.

ProPlay Sport has been developed by Schmitz Foam Products through extensive research. It excels due to its unique properties: environmentally friendly and sustainable products that feature unmatched drainage and long term stability and durability.

Consistent play in all weather conditions

ProPlay sport performance and drainage characteristics maintain a constant level in all weather conditions. Summer or wintertime, regardless of the climate, from the warm tropics to the cold Poles, you can rely on ProPlay to perform.

Easy installation

ProPlay is produced with a jigsaw structure and expansion slits so it can be installed in a fast and efficient way in all weather conditions.

Return on investment

With a **25 year guarantee** and a life expectancy of over 100 years, ProPlay has a higher return on investment than any other sport technical underlayment.

Constant sports characteristics

ProPlay distinguishes itself with long lasting sport characteristics. In comparison with other sport technical underlayments, ProPlay brings consistently low G-max results for its entire lifecycle.

Minimizes impact of poor maintenance

Sport technical characteristics like G-max and Shock Absorption in conventional systems are highly determined by the infill. Poor maintenance can lead to a reduction in these qualities and cause deterioration of the field resulting in various injuries and an increase in fatigue. Sport technical characteristics in a synthetic turf field built with ProPlay are mainly determined by the shock pad. Therefore poor maintenance has less effect on ProPlay fields.

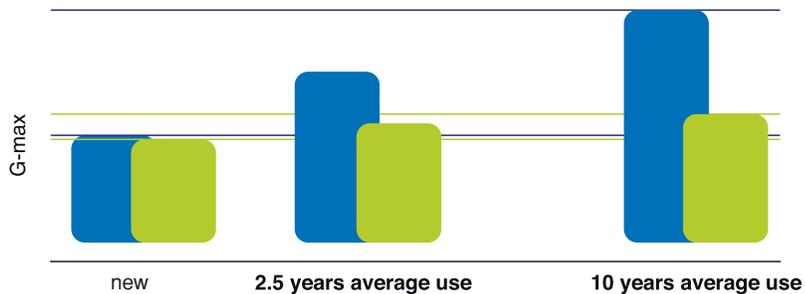


1) Infill turf system: no shock pad

2.5" turf, sand/rubber infill;
Huge 12% loss of Shock Absorption of the turf system

2) Advantage system: with ProPlay shock pad

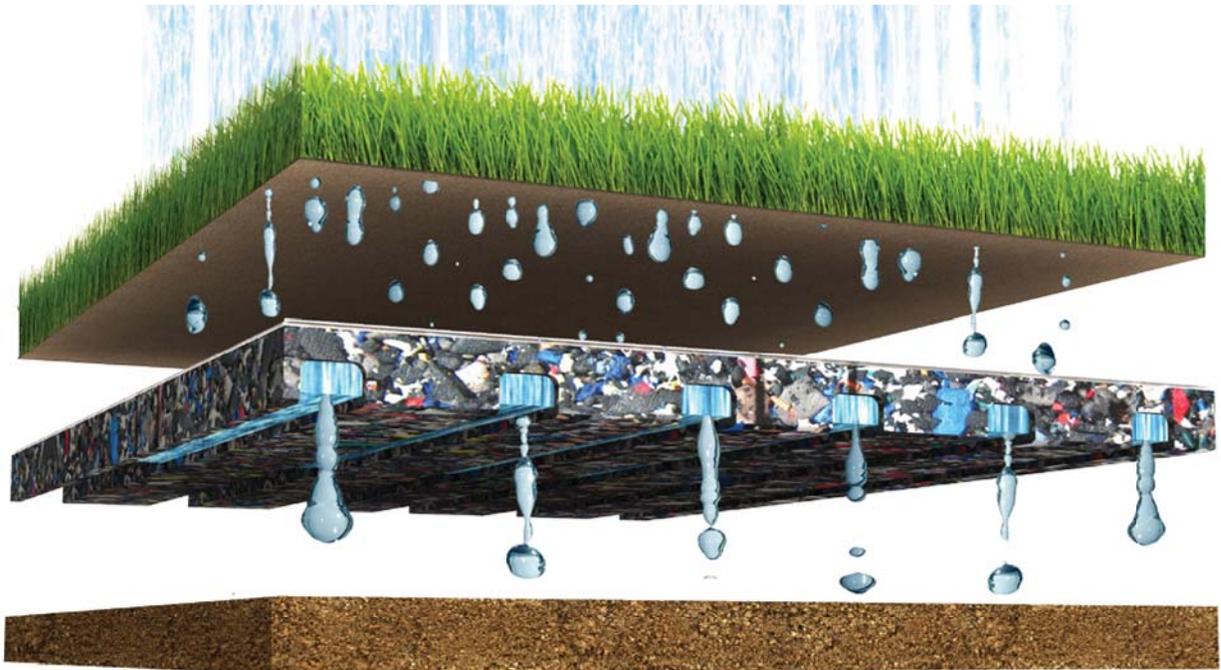
1.5" turf, sand/rubber infill;
Negligible loss of Shock Absorption of the turf system



ProPlay^{SP}

a Schmitz Foam Products product

ProPlay 23D (23mm) low G-max, high lateral drainage and long life time in one



ProPlay 23D, best of both worlds

Within the ProPlay range, the 23D is specifically designed to meet both the sport technical as well as the construction and drainage requirements of the most demanding site. In particular, when applied over an impervious liner where water harvesting or sub-grade protection is the goal, the lateral drainage capabilities of the 23D are unsurpassed. No other shock pad meets the values of the ProPlay 23D.

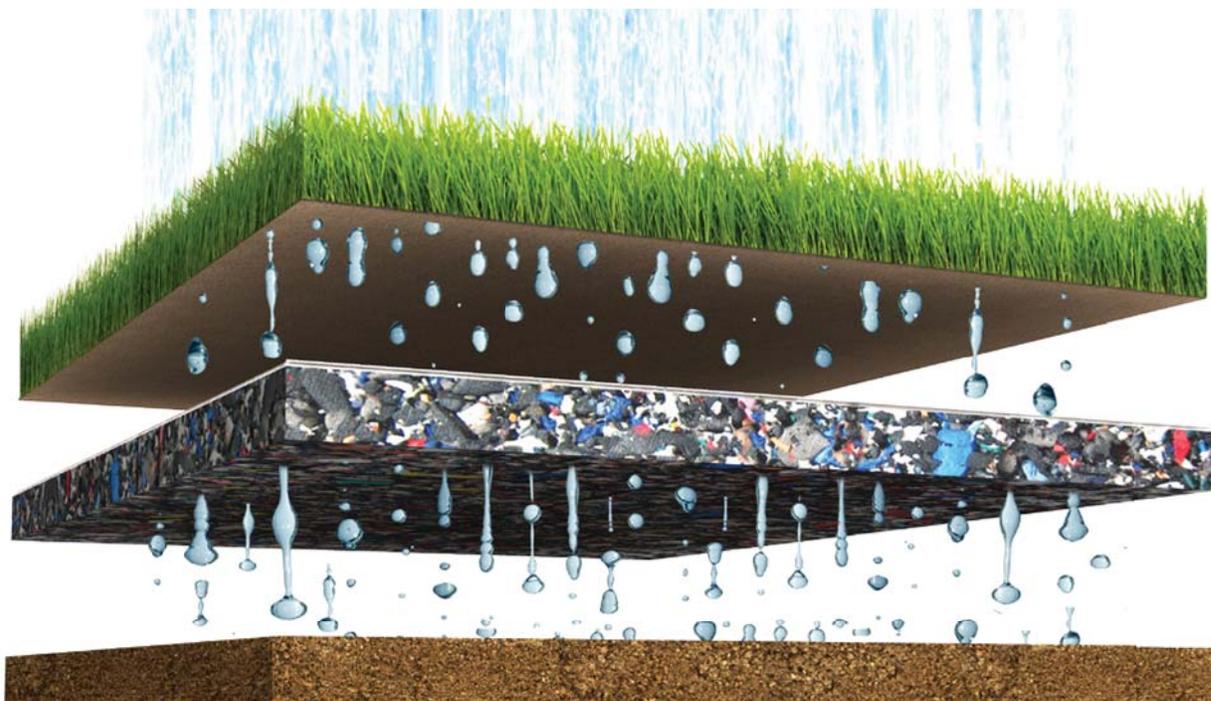
Sport Technical Performance

ProPlay 23D is one of the few shock pads in the world that attain FIFA 1 & 2 Star ratings when used with infill turf systems. Extensive testing across a broad range of turf brands, styles and pile heights generate G-Max values in the 84-89 range. In addition Shock Absorption values range from 66.4 - 70.6% and Vertical Deformation from 9.1 - 10.6 mm.

Vertical and Lateral Drainage...The Best by Far

At >700 in/hr, vertical drainage exceeds the highest published value for any turf product by more than 5 times! The unique horizontal drainage channel design of the 23D produces more than 0.79 g/m/ft according to ASTM 4716. That's more than 3 times higher than the best published number for a competitive product! Nothing beats the combined performance of ProPlay.

ProPlay-EcoSport (16mm) the economical alternative for shock absorption and vertical drainage performance



A more economical way to build a field

ProPlay-EcoSport is specifically designed as a budget friendly shock pad to be used when 100% horizontal transfer of storm water is not a requirement.

It also provides an affordable way to create a safer playing field when replacing the turf on an existing field over a traditional base.

ProPlay-EcoSport meets the STC and FIFA-1star specifications.

Technical Performance

As part of a typical infill synthetic turf system, EcoSport provides excellent sport characteristics. G-Max values range from 90 - 97, Shock Absorption from 65.4 - 70.4% and Vertical Deformation from 8.5 - 10.2mm.

Vertical drainage values are equal to those of the 23D, greater than 700 in/hr. Although EcoSport is manufactured without lateral drainage channels, it still provides excellent lateral water movement.



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Sustainable, environmentally-friendly, recycled



Sustainability, environmental awareness and responsible practices are common values at Schmitz Foam Products. ProPlay is made from recycled closed-cell cross-linked polyethylene through a sustainable process in which the burden on the environment is minimal. In comparison with thermal recycling ProPlay saves an incredible 6 kg CO₂-emission per m²! (11 lbs per square yard).

No burden on the environment

ProPlay is sustainable and in no way a burden on the environment. Because it does not leach and is environmentally neutral, ProPlay can be applied in ecologically vulnerable areas.

Sustainability

The 25 year warranty means that a ProPlay shock and drainage pad is good for up to three life cycles of turf. ProPlay can also be re-used at the end of its life cycle to make new ProPlay panels or pads for other construction uses. The by-product of another industry now becomes a reusable product for the indefinite future.

Disturbuted by



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