



HYDROGRASSSYSTEM
The excellent cool sliding

HYDROGRASS_{SYSTEM}

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DOMO® HYDROGRASS SYSTEM

- Noua generatie de gazon sintetic
- Sistem de aluncari pentru deposedare a mingii
- Proprietati de racire
- Efect de iarba naturala
- Folosire eficienta a apei
- Tehnologie patentata

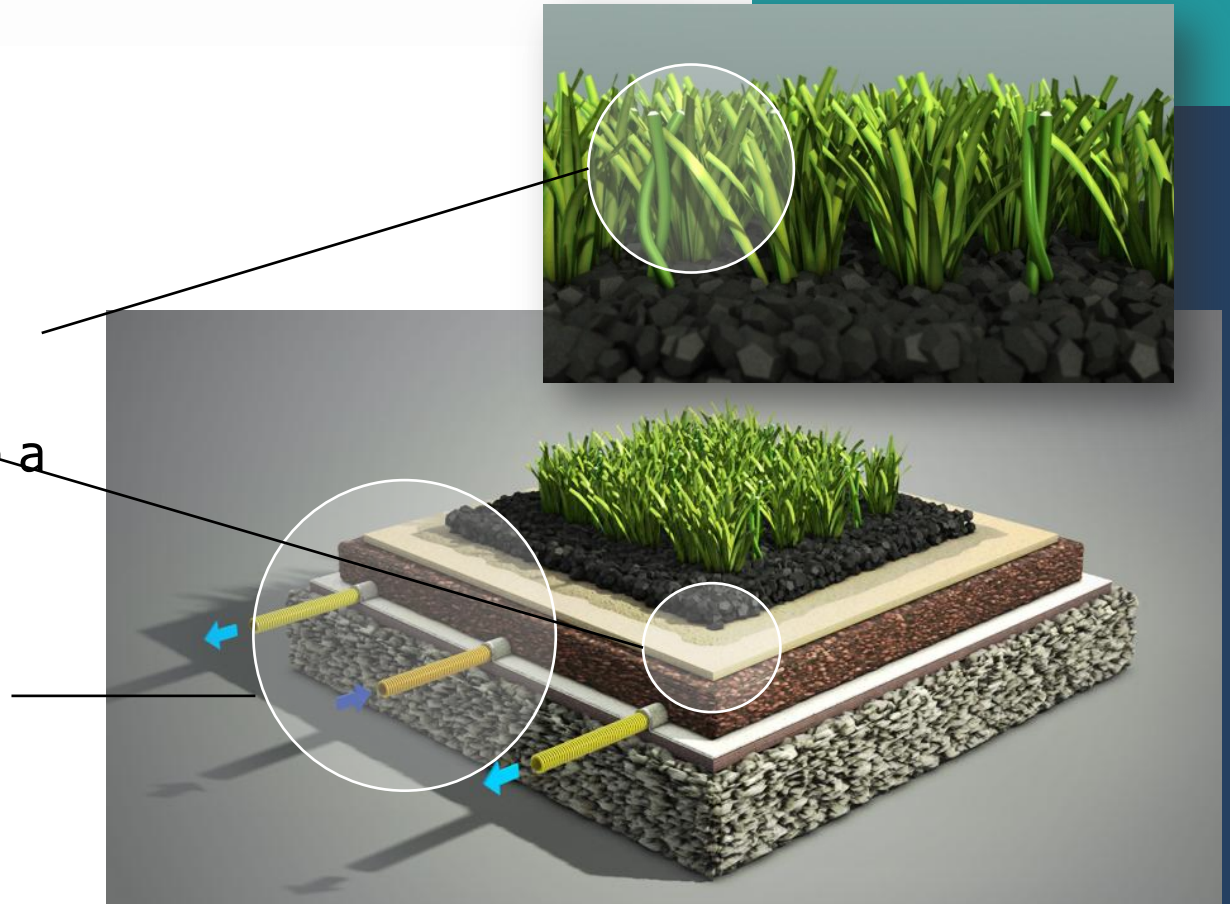


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Combinatii de tehnologii

- Efect capilar
- Strat de absorbtie a apei
- Sistem de infrastructura compact



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Efect capilar

>cel putin 5000

fire capilare /m2



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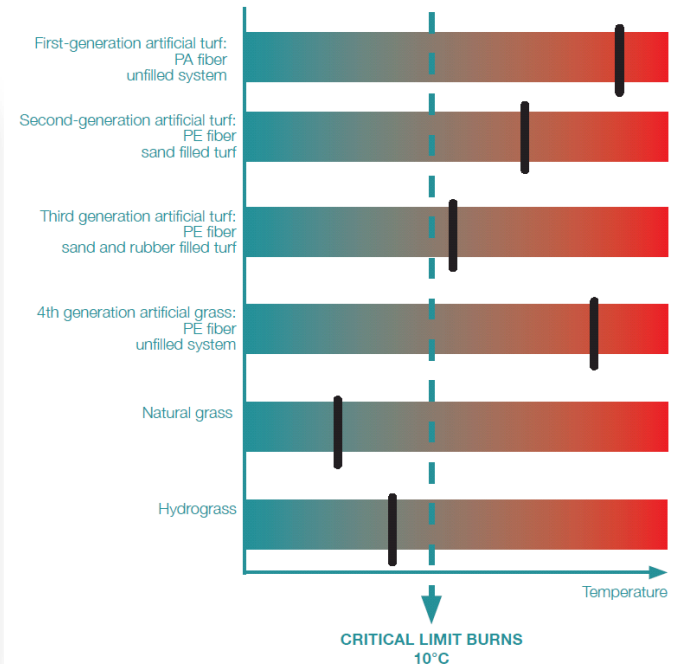
Concept de alunecare (Tackling)

- Controleaza cantitatea de apa, umezeala constanta pe varful firelor de iarba
- **30% mai putin caldura la nivelul gazonului in momentul alunecarii**
Tested de UG (ERCAT)



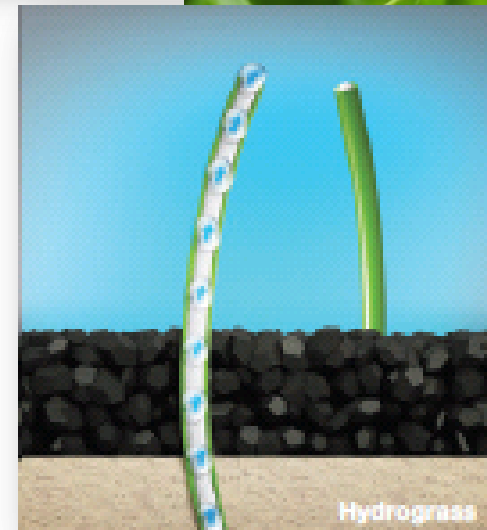
RISE IN TEMPERATURE ASSOCIATED WITH A SLIDING

Comparison of different types of artificial turf.



Temperatura mai scazuta decat la modelele standard de iarba artificiala

- Contorleaza cantitatea de apa pentru o umezeala constanta a terenului, ambienta deosebita la nivelul jucatorului
- Dupa 120 minute s-a masurat la nivelul Hydrograss o temperatura mai mica cu **20 C** fata de cea masurata la nivelul gazonul artificial standard.
Tested de UG (ERCAT)



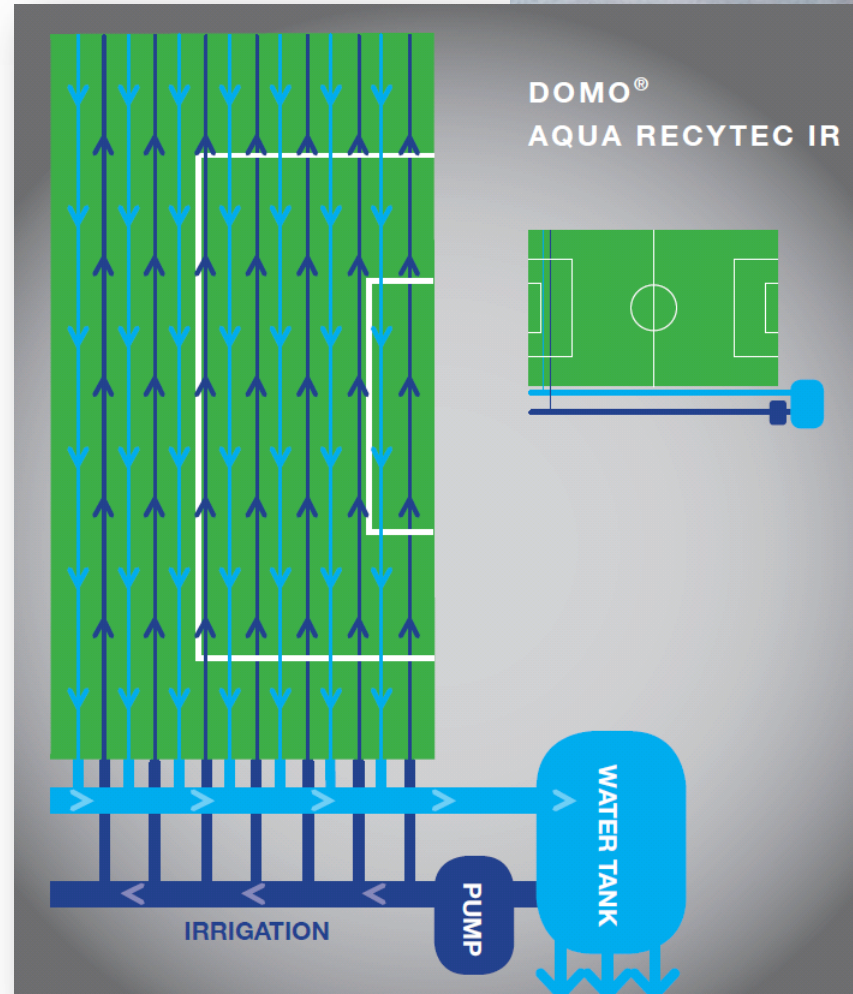
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Reutilizarea apei captate

- Sistem de control al apei la suprafata gazonului pentru a raci si umezii iarba sintetica.
- Colecteaza surplusul de apa
- Refolosirea surplusului de apa pentru irigare
- Tehnologie conceputa a utiliza apa de la nivelul ierbii in sus, astfel apa nu se evaporaza



A soccer player in a red jersey is sliding on a green field. The player's legs and arms are visible, and the background is a blurred green field. A teal banner is overlaid on the image.

Multumim pentru atentia Dvs.

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