

Title (en)  
METHOD FOR THE CONSTRUCTION AND SUSTAINABLE MANAGEMENT OF A HYBRID TURF SPORTS GROUND WITH WATER TABLE AND HYBRID TURF SPORTS GROUND

Title (de)  
VERFAHREN ZUR KONSTRUKTION UND NACHHALTIGEN VERWALTUNG EINES HYBRIDRASENSPORTBODENS MIT WASSERTISCH UND HYBRIDRASENSPORTBODEN

Title (fr)  
PROCÉDÉ DE CONSTRUCTION ET DE GESTION DURABLE D'UN TERRAIN DE SPORT HYBRIDE ENGAZONNÉ AVEC NAPPE D'EAU ET TERRAIN DE SPORT HYBRIDE ENGAZONNÉ

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Application  
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Abstract (en)  
[origin: CA3184941A1] The invention relates to a method for the construction and sustainable management of a hybrid turf sports ground, with management of a shallow water table in the structure of the sports ground, which comprises: a first step of constructing a structure (S) placed on a base (F), the structure comprising N stacked porous layers (Ci); a second step of installing turf on the surface of the top layer (Ci), the installation of the turf possibly being carried out by sowing; and, of the N layers, one hybrid layer (H) is constituted either (i) by a cultivation substrate that comprises synthetic reinforcing elements, or (ii) by a cultivation substrate that shares the space of the hybrid layer (H) with synthetic reinforcing elements.

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