



MATRIX REAL M TURF

Matrix® Real M® turf is the ultimate synthetic turf designed specifically for soccer. The innovative shape of each blade of fiber offers the durability and resiliency needed for an exceptional field of play. Matrix Real M Turf is the closest thing to natural grass in terms of ball roll, reaction time, and speed of movement. This turf is a superior alternative to natural grass, perfect for stadiums or training facilities that experience frequent and heavy use.



BB&T SPORTS PARK
BERMUDA RUN, NC



WEST TEXAS A&M UNIVERSITY
CANYON, TX

matrix[®] REAL

PILE WEIGHT	46 oz./sq. yd.
PILE HEIGHT	2" - 2.5" (+/- 1/8")
TURF FIBERS	8 monofilament fibers
RESIN	C8 LLDPE
BLADE SHAPE	
1 blade shape, 2 colors	



MATRIX[®] REAL M[®] TURF FIBERS

The dual color Matrix Real M Turf is made from high-quality materials, known to be the strongest and most durable on the market due to C8 resin.

INFILL & PEA GRAVEL

Hellas offers a variety of infill options including Realfill[™] Infill made of dust-free SBR granules, Geo Plus[™] Infill made of organic cork and coconut fibers, and Ecotherm[™] Infill made of TPU and cellulose fibers.

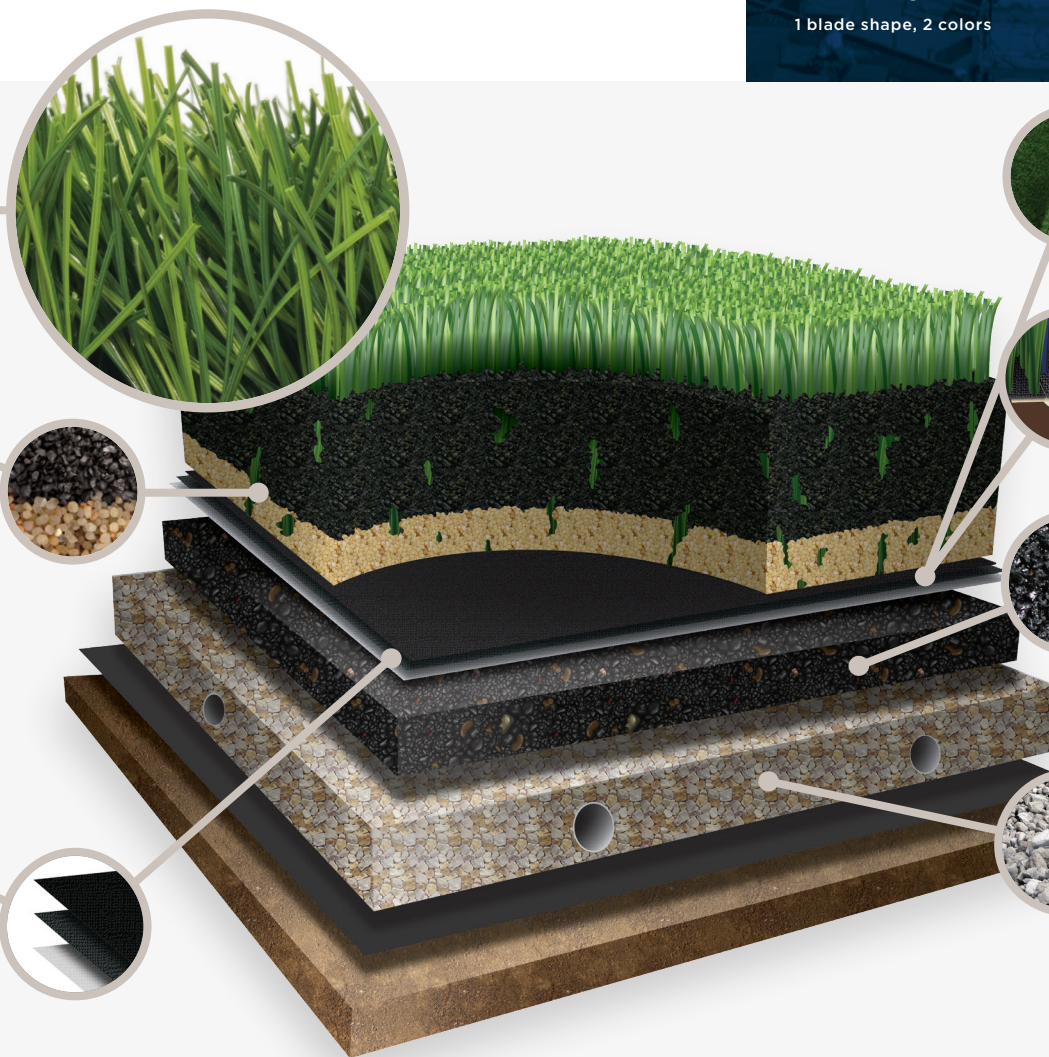
The pea gravel holds the system in place while assisting with shock absorption and drainage.

(U.S. Patent No. 6,800,339)

BACKING SYSTEM

The fibers are tufted into a durable, triple-layer backing and coated with high-quality polyurethane to secure them in place.

(U.S. Patent No. 7,364,634)



SEAM LOCK

A durable, eco-friendly, and non-toxic adhesive for exceptionally strong system seams.

FIELDLOCK[®]

Rivets are injected into the turf to reinforce each inlay, logo, graphic, and field marking.

(U.S. Patent No. 7,838,096)

CUSHDRAIN[®]

The recommended Cushdrain pad is a monolithic, paved-in-place elastic layer which enhances shock absorption, extends turf longevity, and may be utilized for multiple field life cycles.

DRAINSTONE

The foundation for every Hellas turf system is a free-draining stone base, which allows for superior water migration, stability, and field planarity.

