ecotherm®

ECOTHERM INFILL

Ecotherm[®] infill provides dramatic temperature reduction but unlike fully organic infill, Ecotherm requires no water. The uniquely shaped granules are made from recycled material and cellulose fibers. Cellulose is the natural fiber that makes up plant cell walls. As such, it naturally absorbs, stores, and slowly releases water. With cellulose, Ecotherm captures ambient moisture from the air, creating an evaporative cooling effect for the turf system – and temperature reductions up to 30°F.

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BERL HUFFMAN ATHLETIC COMPLEX

BUILDING FOR SPORTS FROM START TO FINISH

3

CY-FAIR ISD - FCU STADIUM

ecotherm®





Available in green and brown

SUPERIOR FOOT STABILITY

HIGHLY PERMEABLE

RECYCLABLE



ECOTHERM® INFILL

The use of cellulose fibers in Ecotherm allows the infill to absorb and slowly release water to keep the field up to 30°F cooler than a synthetic field with black SBR infill. No irrigation is required with the Ecotherm infill. It is 100% recyclable and sized between 0.5 mm and 2.5 mm.

PEA GRAVEL

The pea gravel holds the system in place while assisting in shock absorption and drainage. The combination of Ecotherm and pea gravel makes for a long-lasting, uniform playing surface. (U.S. Patent No. 6,800,339)



ENHANCED GMAX

PREDICTABLE SURFACE



CONSERVES WATER

*Ambient moisture required



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