

GEO
SURFACES



REPLICATED GRASS

GEOGREEN® OVERVIEW

GeoGreen® Artificial Turf is a dimensionally stable 'Replicated Grass' consisting of a multi-layer, Tencate K29 backing, with a urethane secondary backing which is heat activated to permanently lock fiber tufts in place.





GEO GREEN[®]

ARTIFICIAL TURF

GeoGreen[®] tufted with a 100% polyethylene yarn utilizing a curvilinear yarn configuration. The yarn is tufted with a 1/2" gauge (stitch separation) and a minimum filament height of 2".

GeoGreen is in-filled with resilient granules of proprietary bulk-density and sizing above a 1/4" ballast layer.



GeoBase® is a polyolefin structural grid designed to strengthen and enhance free poured concrete while offering superior flexibility and expansion/contraction capabilities.

The GeoBase system utilizes 2500 PSI concrete minimum with pea gravel or 1/2" minus stone and may consist of up to 30% flyash.

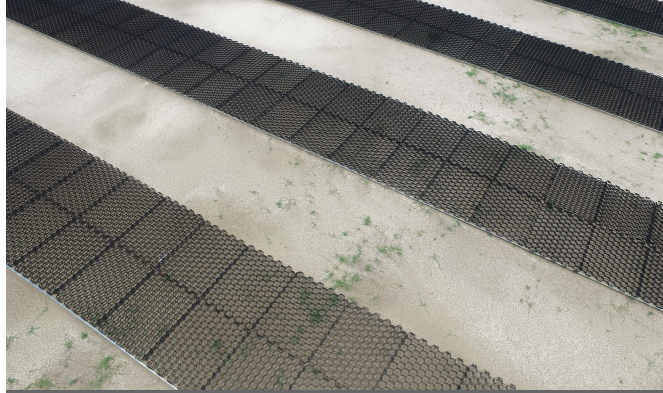


BASE[®]
CONSTRUCTION

GEOBASE[®] STRUCTURAL GRID INSTALLATION



PLACEMENT OF STRUCTURAL GRID



PERFECT FIT BETWEEN PANELS



CONCRETE POURING OVER GRID



LESS OVERALL CONCRETE REQUIRED

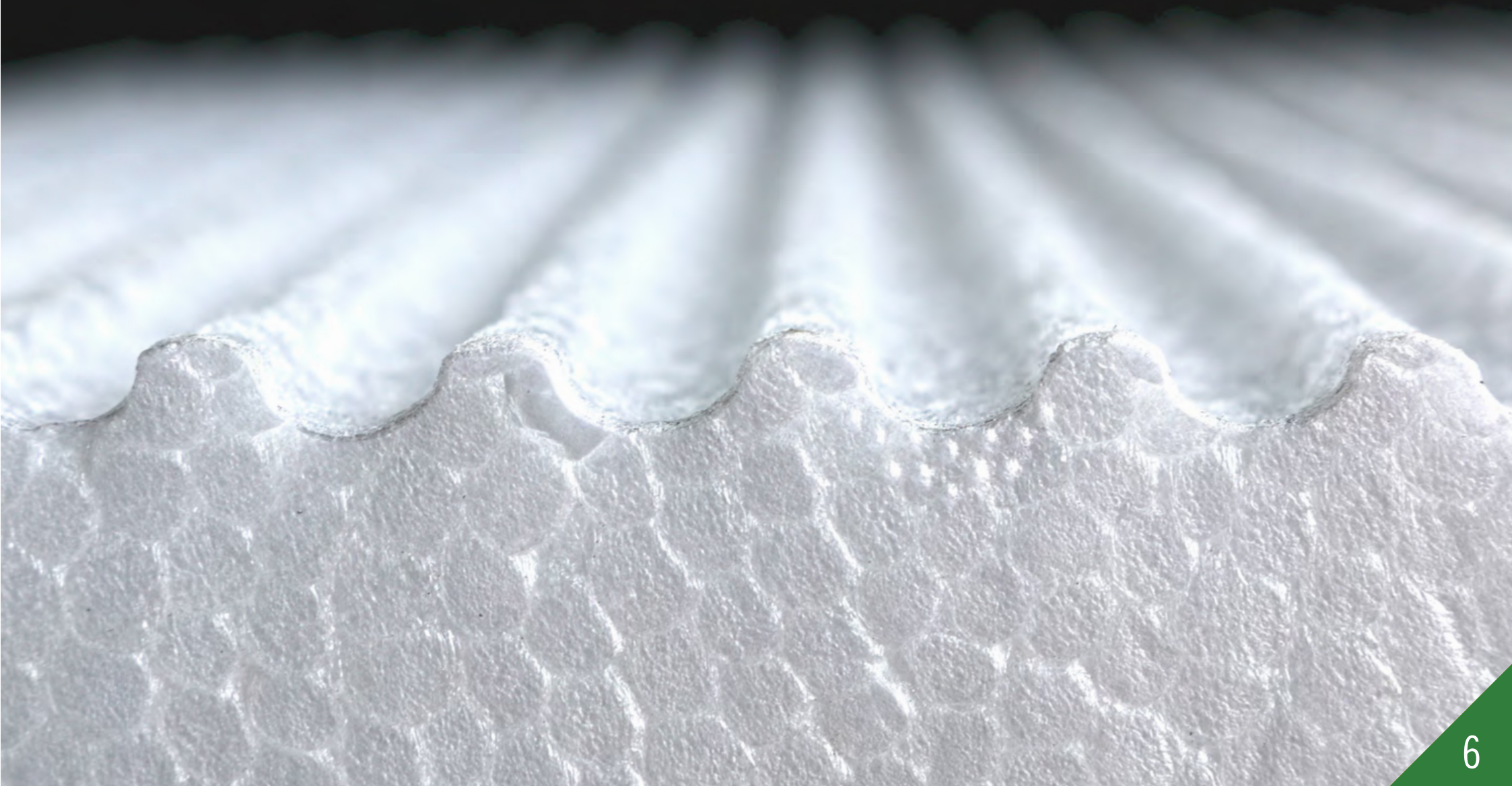


SMOOTHING OF SURFACE



READY TO INSTALL TURF AFTER DRYING

GEO **FLO[®]+**
SHOCK PAD



SHOCK PAD AND DRAINAGE BLANKET

GEOFLO® OVERVIEW

GeoGreen® is enhanced with GeoFlo® and GeoFlo®+ Dynamic Shock Pad and Drainage Blanket to maximize G-Max performance and to provide full area vertical-to-horizontal drainage.

This is accomplished while minimizing risks associated with aggregate base materials and sub-surface soils. GeoFlo® does not affect the ball-action or the natural feel-under-foot.



WARNING TRACK TECHNOLOGY

GEOTRAX® OVERVIEW

GeoTrax is the first synthetic filament warning track surface that meets all criteria for NCAA and High School play.

The GeoTrax Warning Track technology allows for superior functionality and significantly decreases maintenance.





GEO TRAX[®]

WARNING TRACK

GeoTrax[®] also eliminates the mold and mildew problem associated with some rubberized warning track surfaces. The surface is spike and cleat friendly and does not create a slip or fall hazard that are common to pour-in-place systems.



OAK GROVE PARK
CITY OF GRAPEVINE, TX



THE PARKS AT TEXAS STAR
EULESS, TX



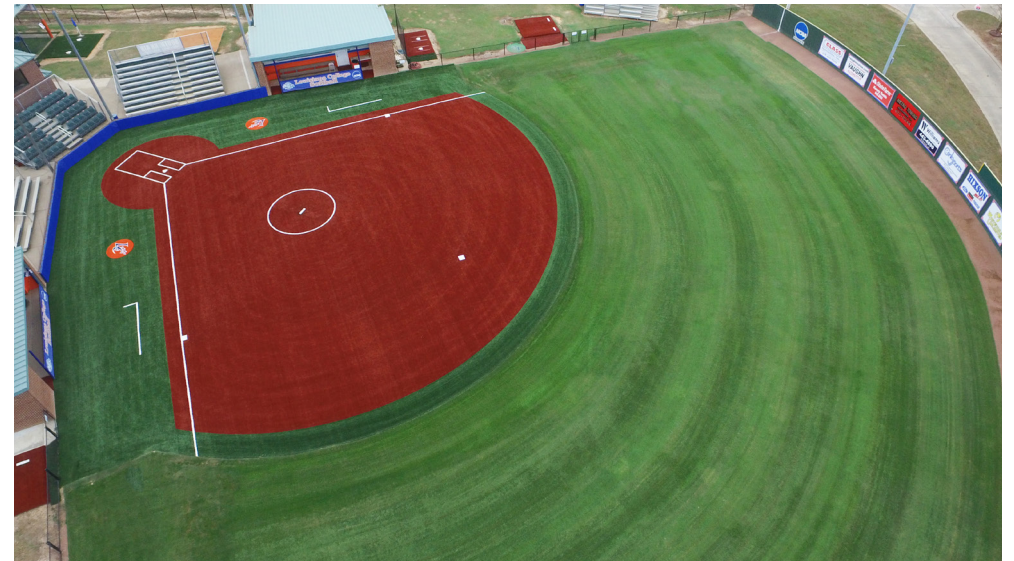
BAYLOR UNIVERSITY
WACO, TX



McNEESE STATE UNIVERSITY
LAKE CHARLES, LA



LEGION FIELD
LAKE CHARLES, LA



LOUISIANA COLLEGE
PINEVILLE, LA



ST. JULIEN PARK
BROUSSARD, LA



TRACTION CSE
BATON ROUGE, LA



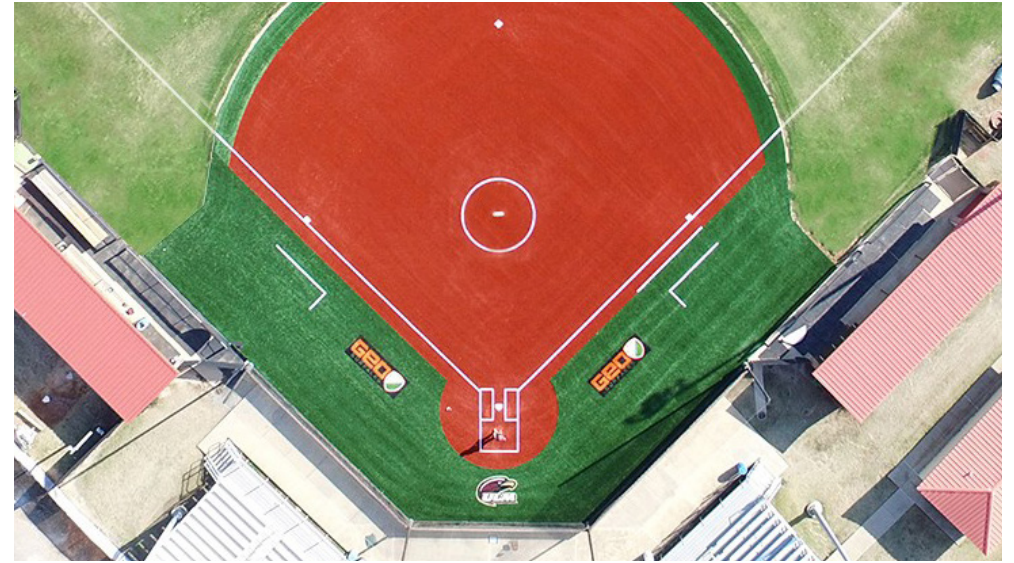
YOUNGVILLE SPORTS COMPLEX
YOUNGVILLE, LA



ZACHARY HIGH SCHOOL
ZACHARY, LA



UNIVERSITY OF CENTRAL ARKANSAS
CONWAY, AR



UNIVERSITY OF LOUISIANA MONROE
MONROE, LA



NICHOLLS STATE UNIVERSITY
THIBODAU, LA



NICHOLLS STATE UNIVERSITY
THIBODAU, LA

TURN KEY SPORTS SURFACING

GEO
SURFACES



GeoSurfaces is one of the few companies in the USA that offers in-house "turn key" sports lighting and sports surfacing. We are a licensed Professional Construction Firm, Electrical Firm, and Construction Manager that can offer complete construction and installation of World Athletics, FIH and ITF Approved Surfaces.

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