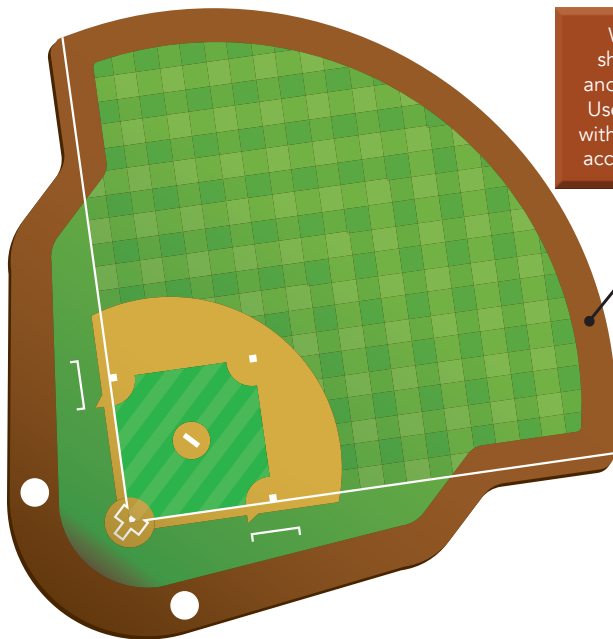


# The Motz Group

*Building Fields. Building Futures.*

## PLAY IT SAFE WITH A **safeshell**® WARNING TRACK

Safeshell is the low maintenance organic infill option made of 100% USA-grown walnut shells. Safeshell is a patent-pending infill crafted from a blend of well-rounded Black walnut shells and English walnut shells that results in the perfect balance of firm and fast for player-friendly fields.



Warning tracks should look, feel, and sound different. Use Safeshell® here with a slit turf fiber to accomplish the task.

### **Safeshell Warning Tracks Enhance Artificial Turf Baseball Field Performance and Safety**

The aptly named warning track has one main purpose: to keep players safe. The surface texture of the warning track is different from that of the main field. As players chase flyballs in the outfield, they feel and hear themselves on the surface of the warning track as soon as they're on it. The tactile and auditory cues immediately let players know when they're close to the edge of the field, and a wall or fence, too. Installing a proper warning track is essential to keeping athletes safe while they focus on catching the ball.

### **Safeshell Warning Tracks will Elevate Your Synthetic Turf Baseball Field Design**

A Safeshell warning track will be a game-changer for your clients seeking optimal safety and performance for their athletes. It's different from other infill products in five distinct ways.

- 1 Audible Cue** Safeshell has a unique texture that's leveraged during installation so that players will hear it underfoot as soon as they make contact with it. The sound of cleats on a Safeshell infilled warning track is very noticeable. Most turf infill products, tend to be much "quieter." Safeshell isn't typically noisy, but in warning track applications, it is intentionally filled all the way up to the top fibers of the turf, so that the surface is audible when athletes run on it.

- 2 Feel Underfoot** Ready for a curveball? Safeshell is made from a very beneficial material: crushed walnut shells. It's a high-performing (and completely natural) turf infill with a very distinctive underfoot feel that players in the outfield notice.
- 3 Limited Product Migration** Grain for grain, Safeshell is a higher density turf infill product than other natural infills. High density turf infill grains prevent migration and are more cost-effective than warning tracks with other infill products because they require less topping off as more of the product is retained in the system. The high-density surface is an important factor in the auditory and tactile attributes of Safeshell warning tracks, too.
- 4 No Turf Fiber Degradation and Mess** Safeshell is a non-toxic, high-performance infill that's made from 100% natural materials. It's leagues ahead of the commonly used materials in warning track applications. Clay, for instance, is messy and mixes with other components of your field's turf system, while rocks and sand could prematurely degrade the artificial turf fibers, shorten your turf's life span and compromise field performance.
- 5 It Adds a Layer of Player Safety** Installing a Safeshell warning track is a great way to keeping athletes safe while they focus on what they are there to do - win. Being able to quickly identify the transition from outfield to warning track through feel and sound gives athletes piece of mind and confidence so they can keep their eye on the ball.

## Safeshell Warning Track Specification & Testing

### Safeshell Warning Track Specification

**Turf:** TriplePlay Slit Film, 30oz, 1 3/4" Pile Height

**Infill:** 1.5lbs Safeshell & 6.2lbs Sand

**Infill Depth:** 1 5/16"

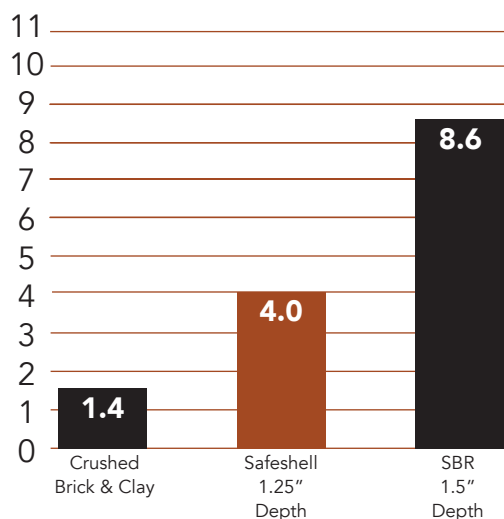
**Turf Fiber Reveal:** 7/16"



### Safeshell Warning Track Testing Results

These results show that Safeshell is closer to a firm natural crushed brick and clay baseball system.

#### Vertical Deformation



#### Shock Absorption

