OMNIDECK

GENERAL USAGE GUIDE

OmniDeck™ is the fastest deploying and strongest natural, synthetic and hybrid stadium turf protection system available. This unique solution is designed with panels that interlock for omnidirectional configurations. The following instructions provide you with the basic deployment, removal and maintenance information necessary to use OmniDeck™.

GROUND SURFACE PREPARATION

All surfaces should be cleared of obstacles or debris before OmniDeck™ installation.

It is recommended that natural surfaces be cut short just before installing OmniDeck™. Natural turf may be watered before installation, but it is recommended that it be allowed to dry before deploying OmniDeck™. Standard fungicides may be used in advance of OmniDeck™ installation to provide additional protection for sensitive surfaces.

If panels are to be used on loose soil or surfaces with low compaction, a geotextile can be deployed to help protect the surface, support heavier loads and keep the underside of panels cleaner.

Upon removal of OmniDeck™, simply brush the natural or synthetic turf to facilitate rapid recovery.

While OmniDeck™ is designed to minimize impact, as with all ground protection systems, it is recommended that panels be removed as soon as possible after intended use for best results.



INSTALLING AN OMNIDECK™ FLOOR

Place initial OmniDeck™ panel and make sure it is aligned with a field or intended platform. For first and second lines, use a string line to ensure a square base for the installation.

Use any edge to build toward your destination. For example: Align the first panel with a field marking to one side of the panel or to a string line. Then interlock the panels, aligning them to your marking line.

Once the first two lines have been placed, check for alignment, and use the T-bar tool in cam locks to secure the panels in place.

TIP: MATERIAL STAGING

For fast installation it is recommended the material be staged by pallet jacks, a forklift or other means in strategic locations according to installation route. It is possible to use a forklift or other vehicle to drive over installed portions of the floor or roadway to areas of installation. It is recommended that ramps be used along edges where equipment or vehicles will enter the installed portions of the floor surface.









TO LOCK: Insert the T-bar tool into the cam lock on the top of the panel and twist clockwise toward the locked icon to lock the cam into place (see Figure 1). Repeat for all edges connected to another panel.

OmniDeck™ panels are designed to be omnidirectionally installed. Every exposed edge is an available build-out point. This design is intentional to prevent installation bottlenecks from traditional ground protection systems. The rectangular shape allows for building around pillars and other objects (see Figure 2).

REMOVING AN OMNIDECK™ FLOOR

To remove a deployed floor, simply unlock the panels using the T-bar tool and lift panels free of the floor, working back toward your storage facility or arena exit.

We recommend stacking panels on a forklift pallet nearby to speed removal in bulk. Keep pallets at strategic points on remaining surface to allow for forklift or pallet jack travel on the mats instead of facility grounds.





REMOVING AN INTERNAL PANEL

All panels can be removed or replaced without needing to break down the entire floor. To remove a panel:

- **1.** Unlock all locks connected to the panel intended for removal.
- 2. Inset a pry bar between the edge of the floor and the unlocked panel.
- 3. Rock back gently to free the panel and lift from floor.

When access is no longer needed, lower the panel back into place and lock all sides before use.

CLEANING, MAINTENANCE AND STORAGE

OmniDeck™ is safe for standard cleaning solutions or a simple pressure wash after use. OmniDeck panels should always be stored flat and can be stacked on pallets when not in use.

OmniDeck™ can be stored outside but should be covered with a tarp to keep panels clean and dry while not in use.

