



## HEAVY-DUTY NATURAL & SYNTHETIC TURF PROTECTION

ArmorDeck™ (AD) is Event Flooring's premium natural and synthetic stadium floor covering system. It is designed to handle heavy loads and to provide the ultimate in stability and ground protection. It is the most advanced engineered stadium flooring system on the market today and offers superior natural and synthetic grass protection for all types of grass surfaces and infill.

ArmorDeck is a large panel system, that features an integrated connection system - an optional turf pad system, a durable aluminum cam lock system, and unsurpassed liquid spill protection. Each section has a useable surface area of 1,068m x 1,068m and is 5,08cm thick, thus providing maximum rigidity and surface protection. Traverse forklifts, lulls, trucks and other equipment on ArmorDeck and connect versions to each other for a seamless floor. Sections connect more quickly than other stadium flooring systems - thus minimizing labor and installation time.



### ArmorDeck 1 PREMIUM NATURAL TURF PROTECTION

ArmorDeck 1 (AD1) features an expansive moisture canopy and bi-directional ribbing system, which distributes weight effectively and allows grass to grow and flourish even during installation. Drainage and aeration holes provide circulation and help keep your natural turf healthy and safe, while small rims surrounding each drainage hole prevent unwanted liquids from penetrating the surface and reaching the ground. ArmorDeck tiles overlap, incorporating a liquid capture channel which prevents unwanted liquids from flowing through the seam to the protected surface.

### ArmorDeck 2 PREMIUM SYNTHETIC TURF PROTECTION

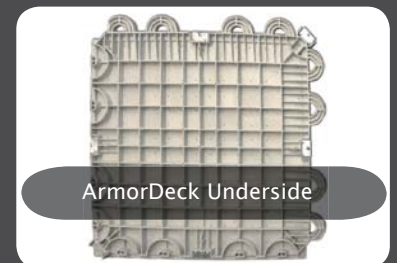
ArmorDeck 2 (AD2) was designed specifically to protect synthetic turf. Just like AD1 but without aeration holes, AD2 offers greater protection against moisture and debris. All underside ribbing features a radius edge that eliminates any sharp edges and provides additional peace of mind when traversing heavier payloads over the floor. For users accustomed to systems with circular support pads, ArmorDeck may be retrofitted with them providing additional height and clearance (though our research has indicated that such pads do not provide additional grass protection benefits).

### ArmorDeck 3 EXTRA HEAVY-DUTY TURF PROTECTION

ArmorDeck 3 (AD3) incorporates a bottom panel that adds strength and stability, nearly doubling the heavy-duty weight loading capabilities of AD1 and AD2. Staging, speaker towers, and lighting trusses and ballast may be placed on ArmorDeck and the system will provide heavy duty protection. When you remove your ArmorDeck floor, your grass may actually look better than it did before you installed the flooring. Simply brush your grass after floor removal and unlike other floors, it will be nearly impossible to see any distinguishable pattern resulting from the floor installation.



ArmorDeck 1 Front



ArmorDeck Underside



ArmorDeck 3 with Bottom Panel

#### Specifications:

- Module Size:  
1,067 m x 1,067 m x 5,08 cm
- Module Weight: 14,1 kg / 18,6 kg (AD3)
- Weight Loading: 122,000 kgs/m<sup>2</sup>  
219,600 kgs/m<sup>2</sup> (AD3)



Tiles overlap for greater protection



**ArmorDeck™ is designed to handle heavy weights**

The ArmorDeck stadium flooring cover is designed to handle heavy weights from vehicles, forklifts, and other moving loads and is the ideal choice for both front of house and back stage areas. Combine ArmorDeck versions for the ultimate integrated stadium flooring system. For example, it is possible to combine ArmorDeck 3 (with bottom protection layer) with ArmorDeck 1 - the standard aeration version - to create a uniform, fully connected floor for all stadium areas.

ArmorDeck's aluminum cam lock system is stronger than any other cam lock systems and provides superior life span and long term durability. ArmorDeck's integrated hook and loop system provides additional torsional stability and strength and enables ArmorDeck to handle the heaviest of loads.

**ArmorDeck™ is manufactured using the highest quality materials**

- Made from the finest High Density Plastic (HDPE)
- Reinforced with additives for added strength, flex modulus, and izod impact value.
- Built in 5-year UV package prevents degradation and brittleness
- Our cam locks are manufactured in aluminum (others are made of plastic), providing considerable increased strength.



Aluminum Cam Lock



ArmorDeck™ is the most comprehensively engineered system, designed to handle the rigors of concert and stadium use.

**ArmorDeck is the lowest maintenance heavy duty system available!**

- Attractive anti-slip sandblast finish is easy to clean
- No unsightly patterns to catch dirt
- No submerged channels to trap food or debris