



## Heavy-Duty Stadium Flooring and Turf Protection

As its name implies, ArmorDeck® is the ultimate in special event flooring and turf protection for stadiums and arenas. And like a suit of armor, ArmorDeck® shields your turf from the impacts caused by massive crowds and heavy duty equipment. It is the most advanced engineered event flooring system available on the market today.

Although ArmorDeck® is designed to be ultra strong and durable, it still upholds its core function: to keep your flooring and turf free from damage. These modules feature an expansive moisture canopy and bi-directional ribbing system, which distributes weight effectively and allows grass to grow and flourish even during installation.

ArmorDeck® is available in three versions, each providing a specific solution:

- **ArmorDeck® 1:** Ideal for natural turf and grass protection
- **ArmorDeck® 2:** Ideal for synthetic turf protection
- **ArmorDeck® 3:** Extra heavy-duty; for extreme loads



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### ArmorDeck® Expansion Joint

The ArmorDeck® Expansion Joint was specially engineered to compensate for the thermal expansion that can occur when a floor is subjected to varying temperatures. No other system has such a patent-pending feature.

### Dual-Cable Channel

ArmorDeck® panels with integrated Cable Channels provide space for wiring and cables to be run through the flooring, eliminating trip hazards and unsightly surfaces. Simply run your wires and drop in the protective, heavy-duty Cable Access Covers. Avoid injuries and costly damage to equipment while maintaining easy access to your wires and cables.

### Simple and Fast Connection System

ArmorDeck® understands preparing for big events is a time sensitive process. That's why, unlike other flooring systems, ArmorDeck® is equipped with an integrated connection system which self-aligns modules and makes for speedy installation without any tools required.

Sections are simply laid in place and connected using Signature Systems Group's hook-and-loop fastening system, which guides the modules into place.



Patented expansion joint module eliminates temperature-related warping and damage



Run cables safely with the ArmorDeck® Cable Channel.

## SPECIFICATIONS

### Module Size

42 in x 42 in x 2 in (1 m x 1 m x 5 cm)

### Material

High-Density Polyethylene reinforced with additives

### Weight

ArmorDeck 1 & 2: 31 lbs (14.1 kg)

ArmorDeck 3: 41 lbs (18.6 kg)

### Weight Load

ArmorDeck 1 & 2: 25,000 lbs/ft<sup>2</sup> (122,000 kg/m<sup>2</sup>)

ArmorDeck 3: 78,000 lbs/ft<sup>2</sup> (380,000 kg/m<sup>2</sup>)



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