



100% PROTECTED TO GOAL

ArmaSport

ArmaSport® turf underlayment shock pad is the ideal turf pad for exceptional sports field performance and consistent playing conditions. ArmaSport pad installations provide consistent shock attenuation across 100% of the field, 100% of the time. No movement of the cushioning material to edges; no direct contact with players.

- // Consistent Shock Attenuation
- // No maintenance costs associated with pad
- // Long lengths and turf-carpet compatible widths are designed to make installation fast and easy
- // Optional Drainage System
- // Available in two densities and firmnesses
- // Antimicrobial Protection
- // Made in USA



ARMASPORT® TURF UNDERLAYMENTS FROM ARMACELL

For more than 35 years, Armacell has provided the superior turf underlayment pad for greater field performance and consistent playing conditions.

Safer and More Durable

Using an ArmaSport pad system under turf fields ensures more consistent shock attenuation across the field than other systems

Tested to FIFA 2 Star test methods

Tested to ASTM F355 test methods

Innovative Drainage Options

Perforation / hole punch for water drainage available

Ridge pattern available with all turf underlayment foams for enhanced drainage

Applications

| | | |
|-------------------------|----------|-----------------|
| Field Hockey | Baseball | Lacrosse |
| Multi-purpose | Soccer | Practice Fields |
| Indoor Portable Systems | Football | And more |

Variety of Options

Closed cell rubber foams in two densities and firmness to meet strictest specifications

Currently used in turf underlayment / field padding applications worldwide

Environmentally Friendly

An Armacell PVC/NBR elastomeric pad system adds durability and longevity to a field

Armacell turf underlayment materials are low phthalate products and meet the phthalate threshold requirements (<0.1%) of the CPSIA / CPSC Improvement Act of 2008 public law 110-114

Does not contain lead, cadmium, mercury or formaldehyde, and meets the global REACH and RoHS requirements covering prohibited substances

Manufactured with antimicrobial protection against fungi, mold and bacteria

Sizes

Width: 60" typical

Thickness: Typical application thicknesses: 3/8" (9.5 mm), 1/2" (12.7mm) or 5/8" (15 mm)

Length: Multiple lengths available (Examples: 175', 200', 215')

TECHNICAL DATA – ArmaSport® Turf Underlayments from Armacell

| ArmaSport® | Density (lb./ft ³) | Density (kg/m ³) | 25% Compression Deflection (psi) | 25% Compression Deflection (kPa) |
|------------|--------------------------------|------------------------------|----------------------------------|----------------------------------|
| TU2 | 6.5 - 8.5 | 104 - 136 | 6-9 | 41.4 - 62.1 |
| TUC | 10.5 - 12.5 | 168 - 200 | 13 - 17 | 89.6 - 117 |

All data and technical information are based on results achieved under typical application conditions. It is the customer's responsibility to verify if the product is suitable for the intended application. The responsibility for professional and correct installation and compliance with relevant building regulations lies with the customer. By ordering/receiving product you accept the **Armacell General Terms and Conditions of Sale** applicable in the region. Please request a copy if you have not received these.

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ABOUT ARMACELL

As the inventors of flexible foam for equipment insulation and a leading provider of engineered foams, Armacell develops innovative and safe thermal, acoustic and mechanical solutions that create sustainable value for its customers. Armacell's products significantly contribute to global energy efficiency making a difference around the world every day. With 3,000 employees and 26 production plants in 17 countries, the company operates two main businesses, Advanced Insulation and Engineered Foams. Armacell focuses on insulation materials for technical equipment, high-performance foams for high-tech and lightweight applications and next generation aerogel blanket technology.

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