

ArmaSport®

TURF UNDERLAYMENT SHOCK PADS



100% Protected from Goal to Goal

Unique Features:

- 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
- Optional perforation/hole punch for water drainage

Benefits:

- Once installed there are no maintenance costs associated with pad
- Long lengths and turf-carpet compatible widths are designed to make installation fast and easy
- State-of-the-art drainage system ensures efficient water removal

- Consistent Shock Attenuation
- Innovative Drainage System
- Environmentally Friendly
- Antimicrobial Protection
- Easy Installation
- Made in USA

 **armacell®**

Engineered For Success.

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 – Synthetic Turf
- Multi-purpose – Synthetic Turf
- Indoor Portable Systems

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: 50" & 60" depending on the product
- Thickness: Typical application thicknesses: 3/8" (9.5 mm) or 5/8" (15 mm)
- Length: Multiple lengths available (Examples: 175', 20', 215')

Armacell (ArmaSport®)	Density (lb./ft ³)	Density (kg/m ³)	25% Compression De- flexion (psi)	25% Compression Deflection (kPa)
TU2	6.5 - 8.5	104 - 136	5 - 8	35 - 55
TUC	10.5 - 12.5	168 - 200	13 - 17	91 - 117

For additional information, please contact:

Patrick Nelson, Business Development Manager – Sports and Leisure
Cell: 919-215-2651
Patrick.A.Nelson@armacell.com

Isabel Wright, Technical Manager
Cell: 440-668-0253
Isabel.D.Wright@armacell.com

