

Turf Protection Catalog

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TURF BLANKETS

SHIP WEIGHT **F.O.B., NJ** **F.O.B., NC**
 Single Rolls (Available in Tri-Packs ONLY)

TYPAR® NATURAL (WHITE) 3201/DUPONT™ #5201 (WHITE) TURF BLANKETS

For all turf (winter kill protection, early green-up & quick germination) and for temporary freeze protection for Bermuda Grass. **NON-WOVEN** (2 oz./sq. yd.) thermally spun bonded polypropylene. Ultraviolet stabilizers added for sunlight resistance. **3-year** pro-rated warranty for manufacturing defects and UV resistance. ROLLS: Packs of 3 from plant, Tri-Packs or Singles from NJ.

ROLLS

188" (15'8") x 300' (4,700 sq. ft.)

86 lbs.	\$325	\$295
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FOLDED COVERS

- 45' x 100' (4,500 sq. ft.)
- 60' x 100' (6,000 sq. ft.)
- 75' x 100' (7,500 sq. ft.)
- 90' x 100' (9,000 sq. ft.)
- Baseball Infield Cover 90' x 90' (8,100 sq. ft.)
- Football Field Cover 60' x 60' (3,600 sq. ft.)
- Goal Mouth Cover 15' x 50' (1,200 sq. ft.)



64 lbs.	\$425	\$395
86 lbs.	\$485	\$445
108 lbs.	\$620	\$565
130 lbs.	\$735	\$675
117 lbs.	—	\$615
52 lbs.	—	\$310
18 lbs.	—	\$65
—	—	10¢/sf

Custom Sizes Available: Allow 1-2 weeks for delivery.

*Custom sizes: one side will be charged as multiple of 15' wide stock material.

PALLET CHARGE: TYPAR®/DUPONT™ TURF BLANKETS @ \$8/PALLET.

TURF DEFENDER® TURF BLANKETS #3311WW

Woven (3 oz./sq. yd.) white polypropylene turf blankets with 4 ply double stitched hem on all sides and heavy-duty brass grommets every 5'. These ultra high strength turf blankets are designed for those open areas traditionally more exposed to high winds. With all four edges finished, **Turf Defender® Turf Blankets** are the strongest in the industry, effectively protecting turf from the winter elements and allowing for an earlier green-up. Sod staples and storage bag for labeling included. **8-year** pro-rated warranty for manufacturing defects and UV-resistance. F.O.B., PA

- | | | |
|-----------|---------|-------|
| 10' x 50' | 10 lbs. | \$95 |
| 12' x 50' | 12 lbs. | \$115 |
| 20' x 50' | 20 lbs. | \$195 |
| 24' x 50' | 24 lbs. | \$235 |
| 30' x 60' | 30 lbs. | \$355 |
| 36' x 50' | 36 lbs. | \$355 |
| 50' x 50' | 50 lbs. | \$485 |
| 50' x 60' | 60 lbs. | \$575 |



60' x 60'	72 lbs.	\$695
60' x 66'	80 lbs.	\$775
60' x 75'	90 lbs.	\$865
80' x 105'	136 lbs.	\$1,555
84' x 90'	152 lbs.	\$1,395
84' x 110'	185 lbs.	\$1,685
90' x 90'	162 lbs.	\$1,495
110' x 110'	242 lbs.	\$2,245
—	—	21¢/sf

Custom Sizes Available.

SOD STAPLES For Typar® recommended every 1-3' with edges wrapped around 3/8" rebar; for protected areas every 3' for Typar®. 5' for Turf Defender®. F.O.B., NJ

- Box of 1000, 1" x 6" Long U-Shaped
- Package of 100, 1" x 6" Long U-Shaped
- Package of 25, 1" x 6" Long U-Shaped



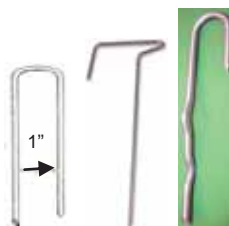
40 lbs.	\$65
5 lbs.	\$25
2 lbs.	\$10

8" T-TOP PINS For Typar® 8" Long with V-shape top for greater surface area to better secure turf blankets in protected areas. Every 3' recommended.

100/Box (21 lbs.) F.O.B., NC

HEAVY-DUTY 9" CANDY CANE SHAPED KINKED STEEL STAKES—Strongest for use thru Turf Defender® grommets every 5'. F.O.B., PA

Powder Coated Yellow



\$115
95¢/ea.
\$1.75¢/ea.

WHITE ALUMINUM SPIKES For tightly attaching grommeted edges of bench tarps to sideline soils. 7" x 1/4" with white heads for better visibility and knurled aluminum shafts. Pull tarp tightly while adding spikes from one end to secure flush with ground. Use crowbar & block of wood to remove.

- 100 or more
- Less than 100

50¢/Ea.
65¢/Ea.

WARNING: IF USING SOD STAPLES, T-TOP PINS, STAKES, OR SPIKES TO SECURE TURF BLANKETS OR SIDELINE TARP ON ATHLETIC FIELDS, SPECIAL CARE MUST BE TAKEN TO NOT LEAVE ANY ON THE FIELD WHICH WOULD BE A DANGEROUS HAZARD. SPRAY PAINTING FLOURESCENT ORANGE IS RECOMMENDED TO HELP MAKE THEM STAND OUT IF DROPPED.

ALL PRICES SUBJECT TO CHANGE & AVAILABILITY PLUS SHIPPING

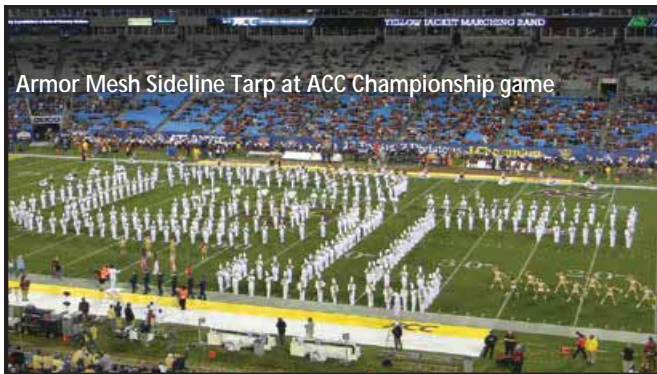
Armor Mesh and Blanket-Style Sideline Turf Covers

ARMOR MESH SIDELINE COVERS

- Heavy-duty woven mesh—14 oz./sq.yd.
- Extrusion coated yarns—outstanding wear (abrasion) resistance
- Allows air and water passage—does not absorb water
- Excellent tear strength and burst strength properties
- 13 colors: Dark Green, Royal Blue, Red, Light Grey, Kelly Green, Maroon, Navy Blue, Black, Purple, Orange, Carolina Blue, Yellow, White
- Comes with grommets every 3' on all 4 sides to stake to ground
- Ideal for customizing with lettering or logos
- 5-Year Warranty.

WITH GROMMETS	SHIP WT.	
15' x 50'	72 lbs.	\$495
15' x 75'	108 lbs.	\$725
15' x 100'	145 lbs.	\$965
15' x 125'	180 lbs.	\$1,195
15' x 150'	214 lbs.	\$1,395
WITH GROMMETS	SHIP WT.	
12' x 50'	57 lbs.	\$395
12' x 75'	85 lbs.	\$575
12' x 100'	114 lbs.	\$765
12' x 125'	143 lbs.	\$955
12' x 150'	170 lbs.	\$1,145

TEAM LINE:
6" WIDE (white line)
6' from field side
\$2.60/LF



Roller covers for extra protection, see [Rain Covers Catalog](#).



Rollers for easy handling and storage, see [Rain Covers Catalog](#).

BLANKET-STYLE SIDELINE COVERS & TRACK PROTECTORS

Light Grey, 15 oz./sq. yd. non-woven polypro fabric, heat-fused on top 1 side for abrasion resistance, grommets at 3' intervals on all 4 sides but no sewn edging. 3-Year Warranty.

WITH GROMMETS		WITHOUT GROMMETS	
14' x 50'	\$475	14' x 50'	\$445
14' x 75'	\$725	14' x 75'	\$665
14' x 100'	\$955	14' x 100'	\$915
14' x 125'	\$1,175	14' x 125'	\$1,125
14' x 150'	\$1,395	14' x 150'	\$1,335



Stakes

Black, 16 oz./sq. yd. non-woven polypro, without heat-fusion, grommets every 3', plastic or rubber cleats only.

WITH GROMMETS		WITHOUT GROMMETS	
14' x 50'	\$325	14' x 50'	\$245
14' x 75'	\$475	14' x 75'	\$375
14' x 100'	\$595	14' x 100'	\$495
14' x 125'	\$755	14' x 125'	\$655
14' x 150'	\$875	14' x 150'	\$775

LETTERING & NUMBERS FOR ARMOR MESH COVERS

SIZE	WHITE LETTER	COLOR LETTER
42" H	\$56	\$65
48" H	\$66	\$75
54" H	\$77	\$88
60" H	\$89	\$100
Minimum	\$300	\$300

CUSTOM LOGOS/MULTI-COLORED IMAGES FOR ARMOR MESH COVERS

	WHITE IMAGE	COLOR IMAGE
Up to 15 SF (ex. 3' x 5')	\$260	\$360
Up to 30 SF (ex. 5' x 6')	\$400	\$495
Up to 50 SF (ex. 5' x 10')	\$535	\$650

WARNING: IF USING SOD STAPLES, T-TOP PINS, STAKES, OR SPIKES TO SECURE TURF BLANKETS OR SIDELINE TARP ON ATHLETIC FIELDS, SPECIAL CARE MUST BE TAKEN TO NOT LEAVE ANY ON THE FIELD WHICH WOULD BE A DANGEROUS HAZARD. SPRAY PAINTING FLOURESCENT ORANGE IS RECOMMENDED TO HELP MAKE THEM STAND OUT IF DROPPED.

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BENCH ZONE®
SIDELINE TURF PROTECTORS
CLEATS CANNOT PENETRATE

But rain, sports drinks, sweat, etc. drain thru and are **not absorbed and re-tained** like in other mats that **TRIPLE IN WEIGHT** and **EMIT ODORS** in storage.

SIMPLY HOSE OFF TO CLEAN FOR STORAGE.

Fabric is the latest generation of PVC-Polyester – VIPOL™ Matrix Material – that is non-absorbent, tough, and durable. Air and sunlight can penetrate so this bench tarp can be left down for longer periods without damaging the grass. Much lighter in weight, easier to install and remove and store in 80% less space than competitive products. All edges are folded, internally reinforced, and double-stitched. Grommets are installed every 18".

HELPS PROTECT PLAYERS & GROUNDS CREW AGAINST MRSA.

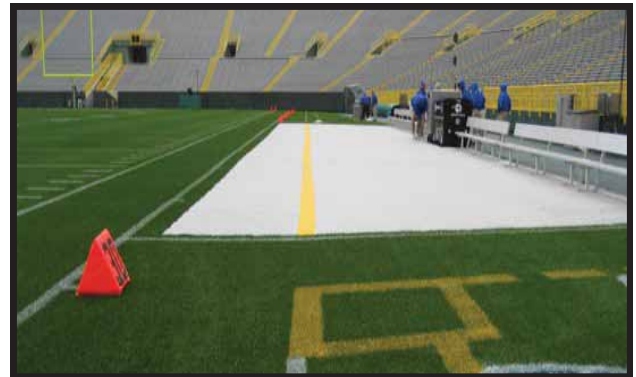
SPECS: Fabric: Vipol™ Matrix Material
Stock sizes: 15' deep x 50', 75', 100', 125', and 150' long.
Fastest shipping times in the industry.
Standard color: Light Grey
Custom colors and sizes are readily available for quick shipment.
3 year factory prorated warranty

CHROMA-BOND imprinting available, see page 5

Full Size: 15' x 150'	#3640	\$1,450
15' x 125'	#3641	\$1,295
15' x 100'	#3642	\$1,150
Half Size: 15' x 75'	#3643	\$895
15' x 50'	#3644	\$715
J-Stakes—6" Package of 30	#3630	\$25
J-Stakes—6" Package of 115	#3632	\$60
8" GET-BACK Line in GOLD	8000-G	\$375
All Custom Sizes		85¢/SF
Two-Tone Protectors Available		Call for Quote

All sizes made with Vipol™ Matrix Material

All sizes made with Vipol™ Matrix Material



TESTIMONIAL

I wanted to take the opportunity to let you know how satisfied we are at Purdue University with your new sideline cover. This new sideline cover has held up better than I imagined. The three customized colors that distinctly mark the coaches and players areas really help our coaching staff keep order on the bench. The permeability of the material helps keep the cover cleaner than any other sideline cover we have used in the past.

I would recommend your sideline cover to any school or team for their use in their stadium. I've been the stadium director at Purdue University for over 20+ years and I can say with confidence that your sideline cover is the "Best" we have used.

Sincerely,
BOB HALAS, Director of Outdoor Athletic Facilities, PURDUE UNIVERSITY

VIPOL® MATRIX COLOR CHART

White	Grey	Beige/Tan	Brown	Black	Maroon	Scarlet	Red	Burnt Orange	Orange	Vegas Gold	
Gold	Yellow	Aqua	Kelly Green	Forest Green	Midnight Green	Navy	ProBlue	Royal Blue	CC Sky Blue	Purple	Sport Grey/ Charcoal

ACTUAL COLOR OF MATERIALS MAY VARY FROM EACH "LOT" / "RUN".

IF YOU ARE TRYING TO MATCH A SPECIFIC COLOR, PLEASE REQUEST A SAMPLE FROM THE CURRENT STOCK AVAILABLE FOR PRODUCTION.

ALL PRICES SUBJECT TO CHANGE & AVAILABILITY PLUS SHIPPING

CHROMA-BOND IMPRINTING

Chroma-Bond Imprinting, 2 Color Logo & Lettering on 3rd Color Background

Up to 3' x 30'L	\$1,175/EA.
Up to 4' x 50'L	\$1,375/EA.

Chroma-Bond Imprinting, 1 Color Logo Only

Up to 25SF	\$435/EA.
26SF—50SF	\$565/EA.
51SF-100SF	\$795/EA.

Chroma-Bond Imprinting, 2 Color Logo Only

Up to 25SF	\$535/EA.
26SF—50SF	\$665/EA.
51SF-100SF	\$895/EA.

Chroma-Bond Imprinting, 3 Color Logo Only

Up to 25SF	\$595/EA.
26SF—50SF	\$725/EA.
51SF-100SF	\$955/EA.

Chroma-Bond Imprinting, 1 or 2 Color Letters or Numbers

Up to 24" Tall	\$45/EA.
36" Tall	\$52/EA.
48" Tall	\$65/EA.
60" Tall	\$75/EA.
72" Tall	\$95/EA.
84" Tall	\$105/EA.
96" Tall	\$125/EA.
108" Tall	\$145/EA.
120" Tall	\$165/EA.



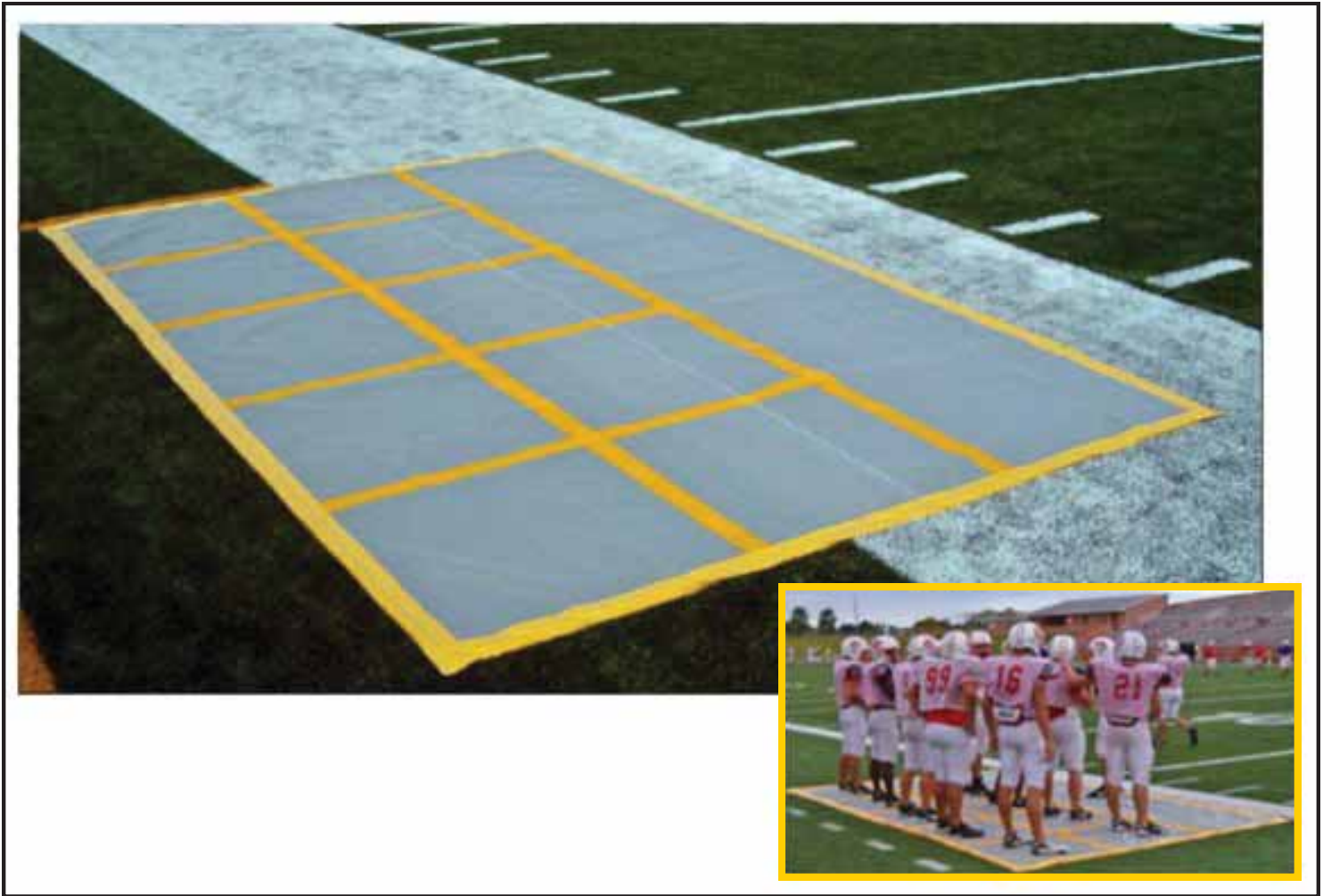
Our sharp multi-color images will outlast other processes. Eliminates the historic problems of digital printing, like weathering, premature fading, scuffing, and unsightly white mesh backside color. Images will last outdoors as long as the fabric, something rarely true with digital imprinting. Also highly spike, cleat, and racquet resistant. Our thick, individually-applied, double coating process literally bonds the image into the vinyl and completely masks the underlying fabric color, so image colors are vivid and true.

Chroma-Bond imprinting is available on our vinyl-surfaced windscreen, cover, padding & sign products.



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HUDDLE ZONE™ SPECIAL TEAMS MAT—WIND WEIGHTED



FEWER COSTLY PENALTIES & LOST TIMEOUTS

Gives special teams an exact location to **ORGANIZE** and **CALL PLAYS** before entering the game.

Constructed of cleat-proof industrial matrix fabric with a 3' square for each special team player, plus the front section for captain and coach. Entire edge is vinyl wrapped with internal steel chain weighting, making mat WIND-PROOF and easy to install without stakes. Just lay in on turf or over sideline turf protector.

Easily folds and travels with team to away games!

SPECS: Fabric: Vipo™ Matrix Material
Standard color: Light Grey with 3" wide screened-on yellow stripes and yellow vinyl edging.

TESTIMONIALS

Our coaches feel the Huddle Zone™ Mat's convenience has saved them time, giving our kids a central location to meet before going out on the field. It has been easy to maintain and travel with. It also keeps our special teams area clear for our players to meet.
GARY JOSEPH, Head Football Coach, KATY HS; Katy, TX

Each player on our punt team is assigned a box and knows to be in it on 3rd down. It enables us coaches to have players ready if we choose to punt and may have saved us a timeout or penalty. We give some credit to the Huddle Zone™ Mat for one of our better special teams performances this season.
GREG MANTHEI, Special Teams Coordinator, DULLES HS; Sugarland, TX

9' x 15' Mat with gold stripes #HUDDLEZONE

\$345

ALL PRICES SUBJECT TO CHANGE & AVAILABILITY PLUS SHIPPING

PolyPro Turf Protection for Concerts, Graduations & Special Events



Allows field use for non-athletic events.



Heat-fused top side will stand up to chairs, tables and foot traffic.

Features / Benefits:

- 100% polypropylene blanket-style protection
 - Protects turf from trash, gum and other debris
 - Provides flat, uniform surface for chairs and shoes with heels
 - Allows air and water to pass through
- Heat-tempered on top side
 - Protects against high traffic wear and tear, even with cleats
- Heather Gray color
 - Will not absorb heat like dark colors

Custom lengths up to 250', Velcro attachments (for connecting rolls) grommets for staking down are available.

15 oz./sq. yd., 14' wide x 150' long

***\$1,335/Roll**

*Prices based on minimum of quantity of 3 rolls.

Roller for easy handling and storage.



- Weight: 12 lb./LF
- 34' and 40' lengths shipped in two sections and joined in the field (hardware provided)

28" O.D. x 13'	\$350/ea.
28" O.D. x 20'	\$450/ea.
28" O.D. x 34'	\$835/ea.
28" O.D. x 40'	\$935/ea.

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EnkamatPlus

EnkamatPlus is an innovative product that provides maximum protection for natural turf fields in some of the most high traffic areas — the sidelines during football and soccer games and around the batting cages and fungo areas for baseball practices. What makes this product work so well is that it won't crush or suffocate the grass. The open structure of the mat allows rain (and other liquids) to flow through, the grass blades to remain intact, and protects the field from unwanted down time. It is perfect for multi-use and professionally maintained fields.

Made of a tough polyester fabric bonded to a special constructed three-dimensional nylon core, EnkamatPlus is the solution for keeping grass healthy and green. This flexible, open matting is the most effective protection you'll find to replace old-style tarps and polyester blankets.

Installing EnkamatPlus couldn't be easier — it can be rolled out and rolled up within minutes. After the game the rolls can be easily stored in an equipment room or outdoor storage area and are reusable season after season.

When asked if he would recommend EnkamatPlus to his colleagues Ross Kurcab, Turf Manager of the Denver Broncos replied, Absolutely! It simply protects the grass better. It is softer for the players and easy to deploy. Any added expense would be saved in the first year from little or no grass repair.

#7420 16'W x 150'L Rolls, 430 lbs.
8'W x 150'L Rolls, 215 lbs.

\$2,650/Roll
\$1,100/Roll

Enkamat Flatback

Enkamat Flatback is an alternative for field protection during non-athletic events. It can be used alone or as part of a protective flooring system. It is installed with the flat, two-dimensional side up to provide a smooth, even surface for plywood, geotextile fabric, or chairs to be placed directly on top. Equipment can be moved on and off the field with no damage to the turf.

#7220 15'W x 150'L Rolls, 235 lbs.

\$2,250/Roll

Concerts & Social Events

Professional and non-professional athletic fields are being used more often for concerts and other social gatherings. EnkamatPlus and Enkamat Flatback can be your cushion of safety. The products have a Class A Fire Rating and a smooth, walkable surface. Typically Enkamat Flatback is used 5-6 layers high under stage supports.

Thousands of feet hopping to the beat won't crush EnkamatPlus & Enkamat Flatback. This strong, yet flexible structure springs back into shape under incredible weight. In fact, when the same matrix is used in construction applications heavy vehicles drive on it all the time. So what's to worry about a mob of energetic teenagers or some beefed-up linemen?



EnkamatPlus provides protection for the sideline areas and can withstand the pounding of cleats, heavy equipment, chairs, and thousands of dancing feet.



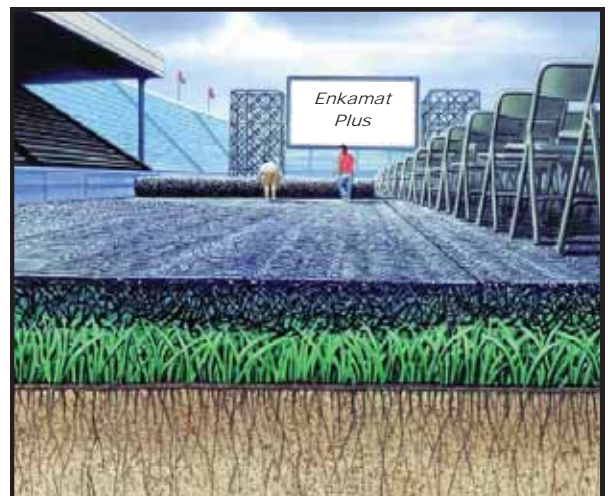
"When they rolled it up, we were amazed. The grass looked brand new. It really worked like a champ."
— Larry Hawkins
Asheville Tourist
General Manager



EnkamatPlus protects the field in any vulnerable area.



Enkamat Flatback being unrolled before a rock concert.



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EnkamatPlus Technical Data: Physical Properties		
Property	Typical Roll Value English Units	Test Method
Color	Black & Gray	
Mass/Unit Area (core)	15.0 oz/yd ²	ASTM D 5251
Thickness (core)	0.8 in	ASTM D 5199
Mass/Unit Area (fabric)	8.0 oz/yd ²	ASTM D 5261
Porosity (core)	>95.0%	Calculated
UV Stability	80%	ASTM G53, ASTM D 1682 mod.
Composite Weight (core & fabric)	23.0 oz/yd ²	ASTM D 5261
Roll Width	16.0 ft	
Roll Length	150.0 ft	
Roll Area	266.6 yd ²	
Roll Diameter	42.0 in	
Roll Weight	437.0 lbs	
Flame Rating	Class A	ASTM E 84

Enkamat Flatback Technical Data: Physical Properties		
Property	Typical Roll Value English Units	Test Method
Color	Black	
Tensile Strength	2.7 lbs/ft MD 4.1 lbs/ft CD	ASTM D 5635 modified
Thickness	0.70 in	ASTM D 5199
Weight	14.5 oz/yd ²	ASTM D 5261
UV Stability	80%	ASTM G53, ASTM D 1682 mod.
Roll Width	1 ft	
Roll Length	150.0 ft	
Roll Area	250 yd ²	
Roll Diameter	44.0 in	
Roll Weight	235 lb	
Flame Rating	Class A	ASTM E 84

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