

THE **DURATRAC** GROUP

Innovation, Strength, and Precision
– Built for Every Event

Twice the Innovation, One Vision.



The Future of Flooring



EVENT CONCEPTS

Integrity of Steel.
Ingenuity of Design.

Dura-Trac® SE

Dura-Trac® SE is an open-web system engineered for superior weight distribution across each panel, making it ideal for pedestrian traffic, light-duty equipment, tents, and structures. With a greater load capacity than comparable systems, it ensures dependable performance in versatile settings.

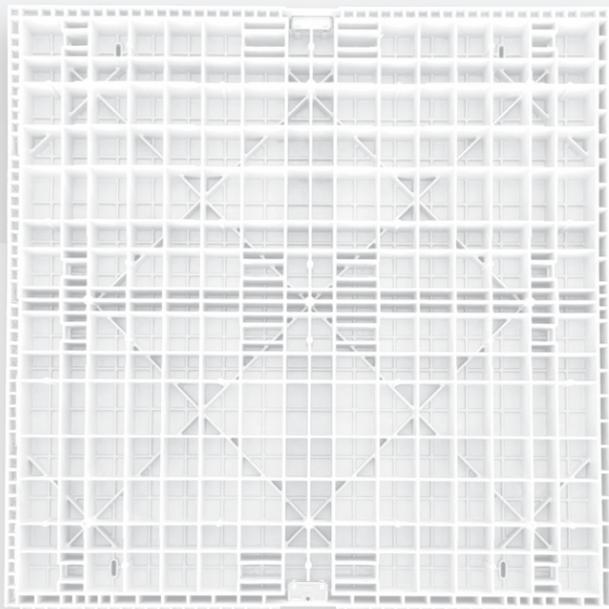
Each lightweight 4x4 panel, weighing just 50 lbs, is designed to support up to 45,000 lbs per square foot on bearing ground, delivering strength without compromising portability.

Start with SE today and upgrade effortlessly with Pop-N-Lock Backs later for seamless self-installation, transforming your panels from light-duty to heavy-duty usage.

SE Light Duty

Protects Natural and Synthetic Turf. Fairgrounds/Festivals. Beach/Sand Horse Arenas. Graduations. Work Platforms. Pedestrian Traffic. Light Duty Equipment. Dining Facilities. Field Hospitals. Site Access and Walkways. Tents. Structures and Concert flooring. Hot Tubs and Shed base.

Dura-Trac SE



SE shown in Translucent 4x4

Dura-Trac® SB

Dura-Trac® SB is the ultimate solution for areas demanding extra protection against heavy equipment and vehicle traffic.

Featuring a cross-directional understructure, the SB panel integrates a Pop-N-Lock snap-in system, delivering enhanced strength, exceptional load capacity, and airflow to protect underlying grass. Designed for maximum durability and quick post-event removal.

SB Heavy Duty

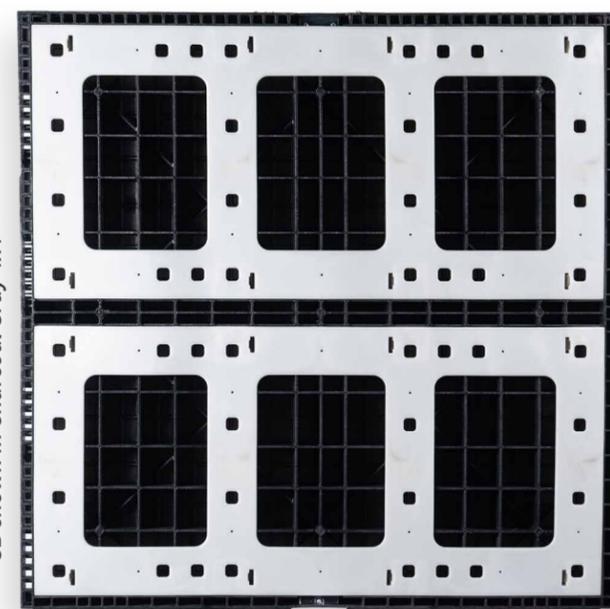
Work Platforms. Playing Surface for Sports. Tents, Structures and Concert flooring. Turf Protection. Fairgrounds/Festivals. Monster Truck Rally. Temporary Parking lots. Temporary Roadways for Heavy Equipment. Boneyards. Military. Disaster Relief Shelters.

Pop-N-Lock Back

Only available in translucent



Dura-Trac SB



SB shown in Charcoal Gray 4x4

SIZES

- ✓ 4x4
- ✓ 4x2

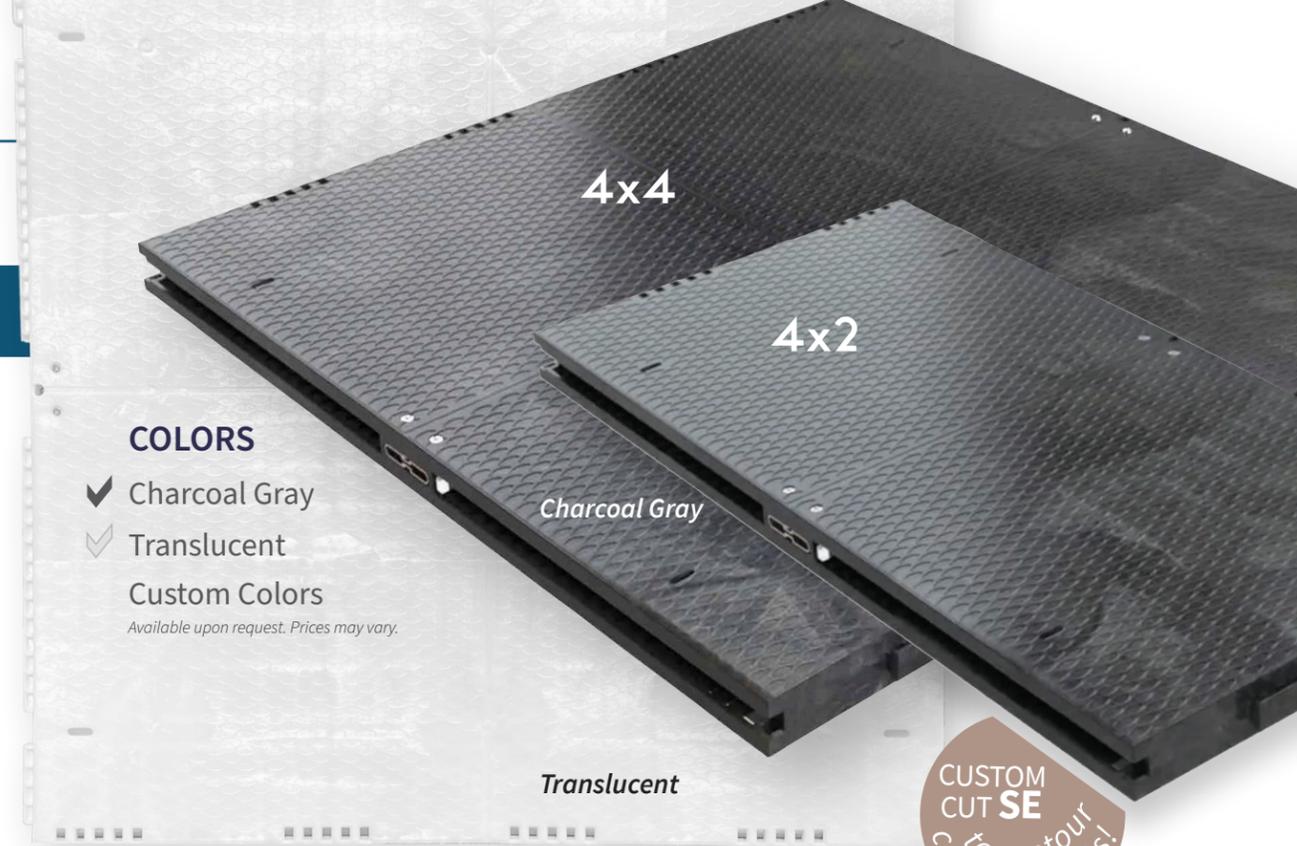


Stamped engineering available upon request.

COLORS

- ✓ Charcoal Gray
- ✓ Translucent
- Custom Colors

Available upon request. Prices may vary.



CUSTOM CUT SE to contour curved layouts!



Many of our panels contain up to 100% recycled material, and all are 100% recyclable.

Specifications

	SE (4x4)	SB (4x4) with Pop-N-Lock Back
Dimensions	4 ft. x 4 ft. X 2.75 in. thick	4 ft. x 4 ft. X 2.75 in. thick
Usable Surface Area	16 sq. ft.	16 sq. ft.
Weight	50 lbs.	58 lbs.
Load Capacity	315 PSI (depending on substrate conditions)	600 PSI (depending on substrate conditions)
Material	100% HDPE plastic	100% HDPE plastic
Slip Resistance	Textured surface	Textured surface
Durability	Resistant to corrosion, chemicals, solvents, insects, bacteria and detergent	Resistant to corrosion, chemicals, solvents, insects, bacteria and detergent
Cleaning	Medium to high pressure wash. Use Detergents and antibacterial agents.	Medium to high pressure wash. Use Detergents and antibacterial agents.
Flame Resistance	Exceeds UL94HB	Exceeds UL94HB
Panels Per Pallet	16	16
Shipping	U.S. Standard 48 ft Flatbed truck: 704 Panels, 11,264 sq. ft. total 20 ft ISO Shipping Container: 250 Panels 40 ft ISO HC Shipping Container: 550 Panels	U.S. Standard 48 ft Flatbed truck: 704 Panels, 11,264 sq. ft. total 20 ft ISO Shipping Container: 250 Panels 40 ft ISO HC Shipping Container: 550 Panels

Speed of Use

Dura-Trac panels are designed for quick and efficient installation, ensuring that you can get your event or project up and running without delays. The patented slide-lock system is self-aligning, allowing adjacent panels to fit together seamlessly.

With an installation rate of 2,500 square feet per hour with a crew of four people and a recovery rate of 3,500 square feet per hour, our system delivers unmatched efficiency and high performance.

Dura-Trac Flooring is honored to be an approved vendor to protect the lawns on the National Mall, and The White House.



Glimpse Install!

Durability

Dura-Trac panels are engineered for exceptional durability, offering excellent resistance to corrosion and chemicals while withstanding temperatures from -10 to 110 degrees Fahrenheit. They can be cleaned effortlessly with standard pressure washers.

The cams are guaranteed to remain rust-free under normal use for the life of the panel. Carpets and turf can be stapled directly to the panels without causing damage. Staples are easily removed, and the panels self-heal, maintaining their integrity.

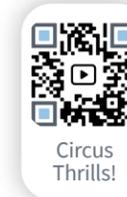
Strength

Dura-Trac SE and SB maintain a 2.75-inch thickness, even the SB with the recessed Pop-N-Lock back, for reliable performance and durability.

Engineered for maximum load-bearing capacity, they excel in handling heavy equipment, high-traffic events, and temporary roadways. With advanced elastomer stress and crack-resistant properties, High-Density Polyethylene (HDPE) panels deliver reliable, long-lasting performance. This unmatched resilience ensures that Dura-Trac flooring delivers reliable performance and long-term value for your investment.

The Canyon County Fairgrounds hosted a 4-night concert series, drawing thousands. Over 85,000 sq. ft. of translucent and charcoal gray Dura-Trac SE protected the turf.

The Flying Wallendas and Cirque du Soleil praised Dura-Trac for its stability, durability and safety.



Circus Thrills!

Fairs, Festivals & Expos
...Even the Circus

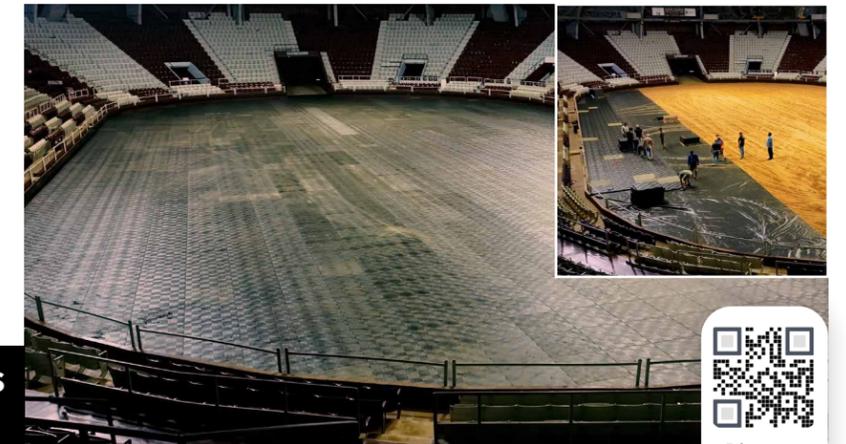


Fairgrounds Install!

Discover how 30,000 sq. ft. of Dura-Trac flooring transformed a large horse arena in Arkansas.

SE panels can be easily customized to fit even the most unique curves and shapes, ensuring a seamless fit for any project.

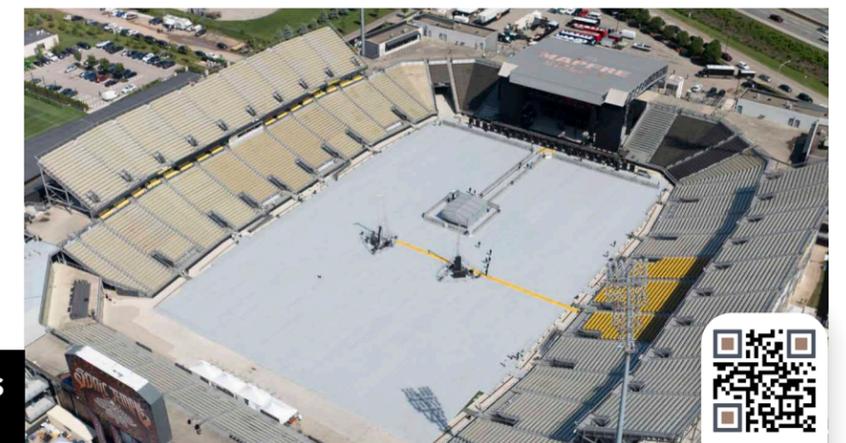
Horse & Sports Arenas
Arenas



Discover Now!

Sonic Temple, a premier hard rock and metal festival, rocked the Crew Stadium with 140,000 attendees over a 4-day event. 90,000 sq. ft. of SE Panels in cool gray, installed in less than 8 hrs, provided top-tier turf protection, ensuring the stadium remained in pristine condition while fans enjoyed an unforgettable experience.

Soccer & Football Stadiums
Indoor and Outdoor



Behind the Scenes!

HDPE Panels

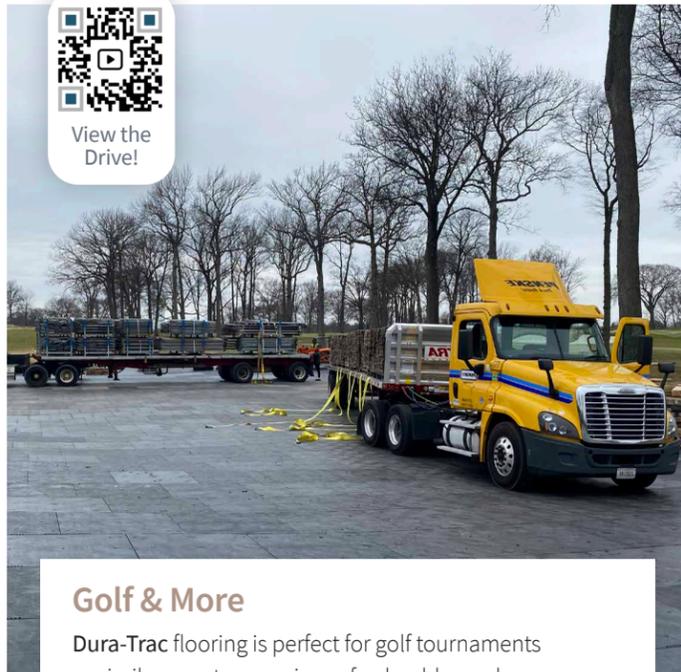


Sand Solution

Dura-Trac SE and SB offer stable, durable solutions for beach events like concerts and festivals. Designed to contour over uneven, sandy surfaces, they protect the ground while providing reliable support. Customize panel colors to match your theme, creating a safe, functional, and visually impressive foundation for any event.

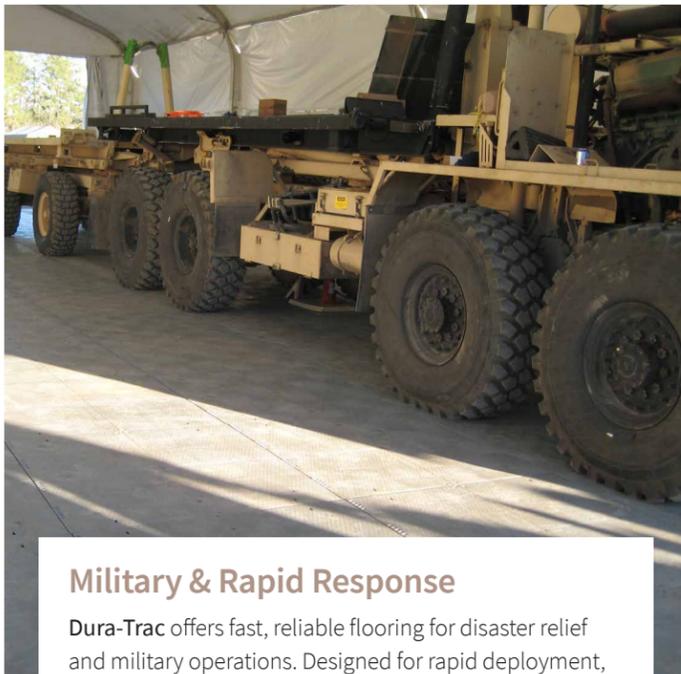


View the Drive!



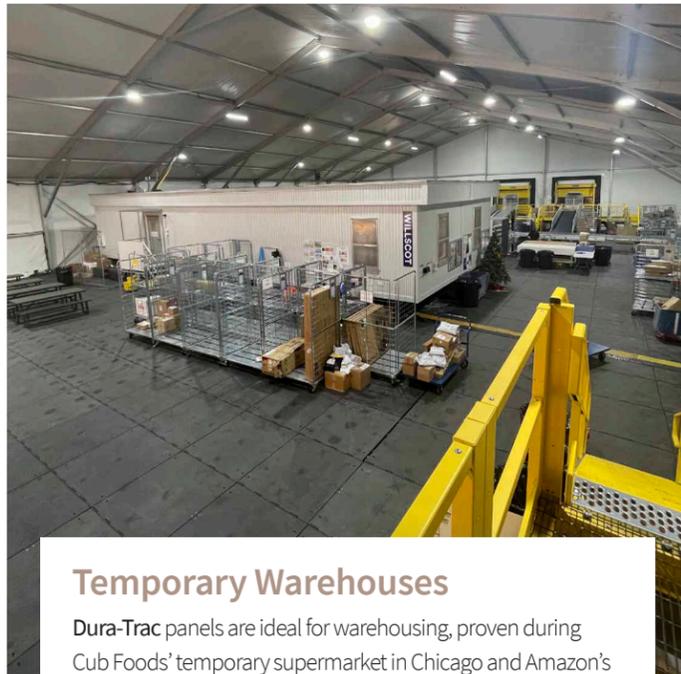
Golf & More

Dura-Trac flooring is perfect for golf tournaments or similar events, ensuring safe, durable roadways, pathways, and storage. From heavy equipment bone-yard to merchandise areas, first aid tents, or event entrances for pedestrians, Dura-Trac provides stability, safety, and performance for seamless event operations.



Military & Rapid Response

Dura-Trac offers fast, reliable flooring for disaster relief and military operations. Designed for rapid deployment, its hinge-free panels lock effortlessly. Ideal for shelters, field kitchens, and heavy equipment zones, Dura-Trac provides stability and resilience, ensuring safety and efficiency in the most challenging and urgent situations.



Temporary Warehouses

Dura-Trac panels are ideal for warehousing, proven during Cub Foods' temporary supermarket in Chicago and Amazon's distribution centers across cities. Its durability withstands forklifts and heavy-duty use, even in Texas oil fields' overflow storage. Ideal for logistics, emergencies, and industrial applications, it ensures stability in demanding conditions.

RAMPS Designed to provide seamless transitions between ground level and Dura-Trac flooring. These steel ramps ensure smooth and safe movement for pedestrians and carts. Not intended to be used with fork lifts or other heavy machinery.



11-inch Ramp

Dimensions | 2 3/4"H x 11"D x 4'L
Weight | 21 lbs

19-inch Ramp

Dimensions | 2 3/4"H x 19"D x 4'W
Weight | 39 lbs

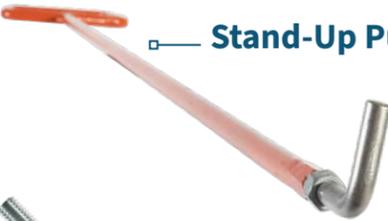
32-inch ADA Ramp

Dimensions | 2 3/4"H x 32 13/32"D x 4'W
Weight | 64 lbs *ADA Compliant Slope*

TOOLS Dura-Trac tools are specifically designed for quick, efficient installation and removal of our flooring panels, ensuring seamless setup every time. Scan the QR code to watch the video and learn how to use these tools for optimal performance.



Tool Demo!

 **Stand-Up Pull Tool**

 **Stand-Up Key**

 **Stand-Up Pull Tool Replacement Hook Tip**

 **Stand-Up Replacement Key**

The Atlys BEAMM system represents a significant advancement in flooring solutions, particularly for temporary structures such as tents, scaffolding, and elevated platforms.

Engineered using proprietary Pultrusion Technology, this Fiber Reinforced Polymers [FRP] system offers exceptional strength, stiffness, and resistance to chemicals and fatigue, ensuring safety and stability in various applications. Designed and stamped in the USA, the Atlys BEAMM system is available with engineering support upon request.

Why Fiber Reinforced Polymers?

FRP is an engineered composite material made up of polymers reinforced with fibers such as glass or carbon.

Incorporating FRP into the Atlys BEAMM offers environmental and operational benefits.

SUSTAINABILITY

FRP is a sustainable product with a low carbon footprint, producing little to no VOCs, Volatile Organic Compounds, and saving trees.

EFFICIENCY

The lightweight nature of FRP allows for less trucking, reducing fuel costs and emissions.

DURABILITY

FRP is water impermeable, insect and corrosion-resistant, and fire-rated and certified, ensuring a long lifespan of over 50 years.

COST-EFFECTIVENESS

FRP's high strength-to-weight ratio leads to lower labor, operational, and storage costs.



Standard 10ft BEAMM. Ask about custom sizes from 2-20ft



Time lapse Video!

Time is Money, and We Save You Both!

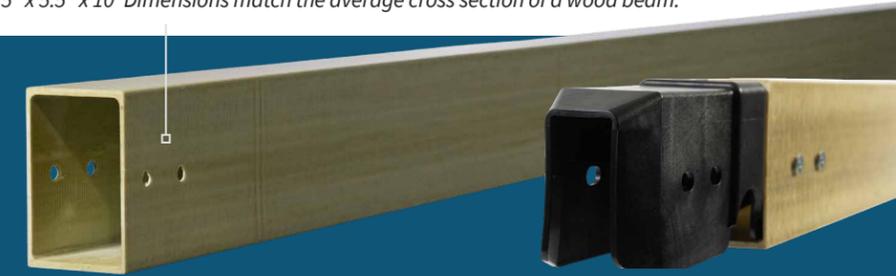
Lightweight. Less space. The Atlys BEAMM improves time, labor and freight costs compared to timber beams.

TESTS	FRP	<<<	TIMBER
Strength	150 lbs+ per sq ft		100 lbs per sq ft
Electrical Conductivity	Non-Conductive. High dielectric capability. Anti-static property.		Can be conductive when wet.
Weight	10 ft PC = 25 lbs.		12 ft PC = 52-65 lbs
Thickness	3.5" w/.219" wall X 5.5" w/.125" wall		Solid
Color	Pigments added to resin provides even color.		Needs to be primed, painted & repainting may be required after years of use.
Longevity	50+ years		3-5 years
Fire Retardancy	ASTM E84 Class II		ASTM E84 Class III
Trucking	1,664 pcs to a 48' trailer		816 pcs to a 48' trailer



RASI Connector is engineered to exceed the weight and stress exerted on it from above.

The ATLYS BEAMM 3.5" x 5.5" x 10' Dimensions match the average cross section of a wood beam.



RASI Connector

Stability & Strength

The Atlys BEAMM system delivers unmatched strength and stability through its innovative interlocking beam-to-truss technology, eliminating the need for staggered wood beams or plywood joints. This streamlined design simplifies the setup process while ensuring a secure and reliable flooring foundation.

A key feature is the RASI Connector, which supports up to 150 lbs per square foot across the span from beam to connector over the truss. Working seamlessly with the Atlys BEAMM, this connector provides superior flooring support, effectively eliminating the risks associated with floating floors.

Performance

The system is designed for peak performance, connecting to the truss while integrating seamlessly with existing wood beam inventory for installations. Its advanced design ensures exceptional reliability, whether used for elevated setups or ground-level applications, delivering unmatched adaptability without requiring a full FRP conversion.



Frieze Art Show!

Experience the ultimate synergy of innovation and durability...

...Dura-Trac panels and Atlys BEAMM working together.



ELEVATED SYSTEM scaffold with Dura-Trac on top of our Atlys BEAMM system

BEAMM + Dura-Trac

Combine the speed and ease of installation with unmatched durability and strength, our Dura-Trac Panel, 2.75" thick is designed to withstand up to 25,000 lbs/ft² on bearing ground, and supports over 450 lbs/ft² when elevated with the appropriate beam spacing also check with your understructure or scaffold provider for load capacities.

Our Atlys BEAMM with a high strength-to-weight-ratio, is lightweight, provides a UV-protective surface, is water-impermeable, resistant to insects and corrosion and boasts a high class fire-retardancy.

Simply lay the polymer BEAMM and top it with Dura-Trac for a solid foundation, whether on elevated scaffolding or ground applications. Together, these materials offer superior durability and longevity compared to traditional wooden alternatives.

HDPE and FRP materials have a significantly LONGER LIFESPAN compared to their wooden counterparts.

Elevated or Ground System

Atlys BEAMM provides a more trusted base than wood beams. Ensuring higher stability and load-bearing capability for elevated or ground level use. Its FRP construction adds durability without excessive weight, making it suitable for any temporary platform.

Atlys BEAMM

10ft PC = 27.5 lbs w/connector
Lasts 50+ yrs
Strength=150lbs sq ft

Wood Beam

12ft PC = 52 lbs
Lasts 3-5 yrs
Strength=100lbs sq ft



GROUND APPLICATION with Dura-Trac on top of our Atlys BEAMM system.



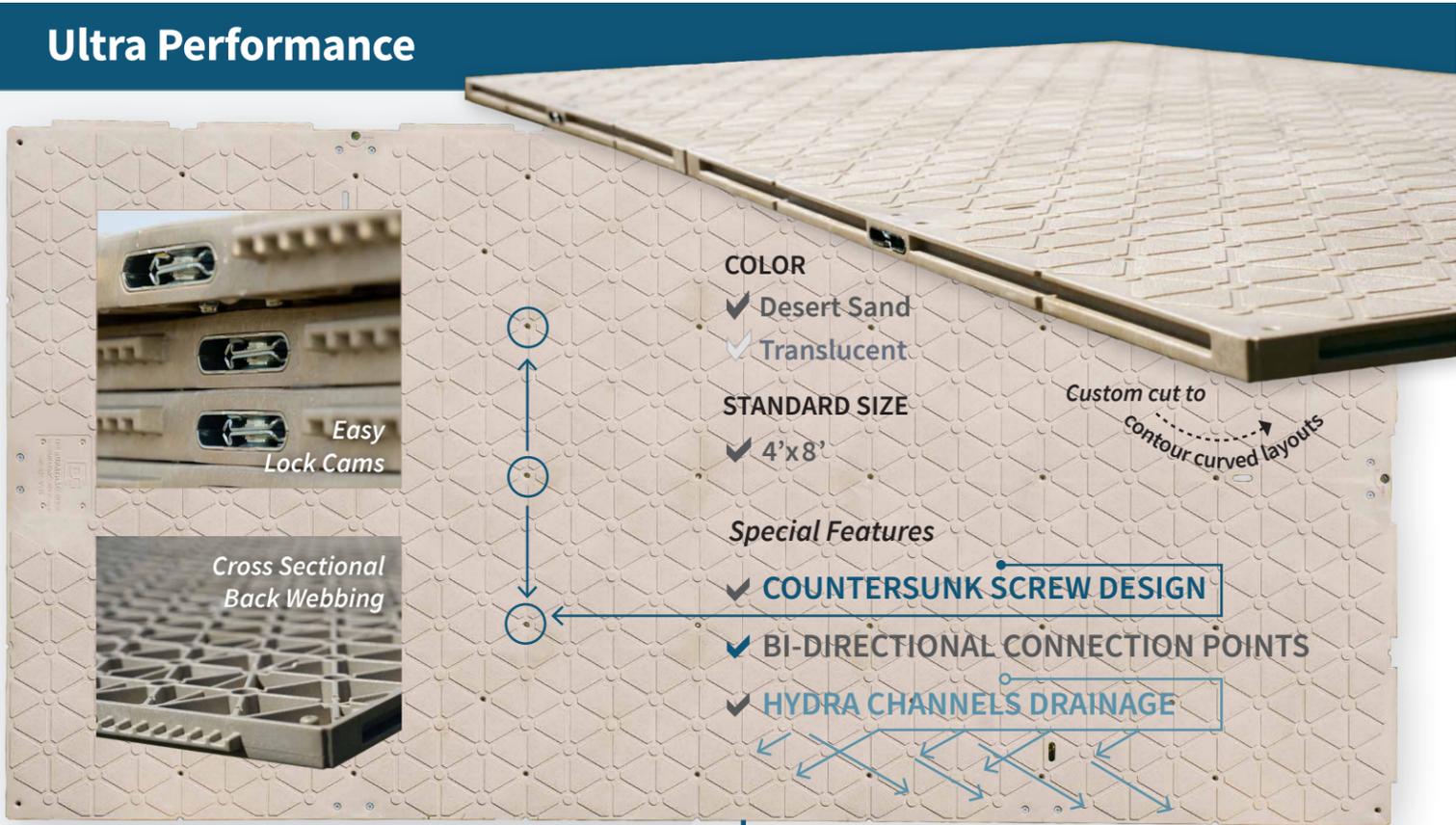
Dura-Trac panels, paired with the Atlys BEAMM system, create an elevated event venue space on challenging waterfront beach terrain. This combination ensures a stable, durable foundation while accommodating uneven surfaces and elevation changes. Trusted for high-traffic events, The Atlys BEAMM is also used on many golf tournament structures including LIV Golf, PGA, Waste Management Open, Honda Classic, Arnold Palmer Invitational and others.

A 12,000 sq. ft. venue was built at a private residence for a 3-day wedding. The elevated floor was constructed without wood, the use of FRP BEAMM and HDPE Dura-Trac panels combined sustainability and innovation to create a secure and stable foundation for this special event.



Special thanks to Blue Peak Tents, Premium Tent and Event Rentals serving Chicagoland, for allowing us to film the build of this project.

Ultra Performance



AlphaMax Ultra Deck™ from The Duratrac Group is the smarter, stronger, and more sustainable alternative to wood.

Engineered for renewability through fully recyclable materials, it delivers unmatched durability—handling over **100,000 lbs per square foot on the ground** and outperforming plywood in elevated strength.

With the exclusive **AlphaMax Transition Strip and Trim Edge**, it easily integrates with plywood where needed, while its **bi-directional connection points and countersunk screw design** cut installation time in half. Fewer screws—60% less per floor—and up to **19,200 sq. ft. per truckload** means faster builds, lower costs, and reduced labor.

Ground Protection Excellence

- **Laydown Floors:** Protect sensitive surfaces and undulating contours on ground with confidence.
- **Stadiums & Large Venues:** Create durable, stable platforms for heavy traffic.
- **Temporary Roadways:** Reliable access routes across challenging terrain, supports heavy loads and equipment.
- **Tent & Structure Floors:** Provide rock-solid foundations for events of any size.



Elevatable Solutions

- **On Scaffold:** Seamlessly integrates with scaffold systems or elevated flooring systems.
- **System Ready:** Designed for compatibility with advanced modular systems.
- **Wood Replacement:** Lighter, stronger, and more eco-friendly than plywood. 20+ year life-span.
- **Quick Installation:** Cut project timelines with faster deployment.
- **Freight & Labor Savings:** Lightweight panels reduce shipping and manpower costs.

Specifications

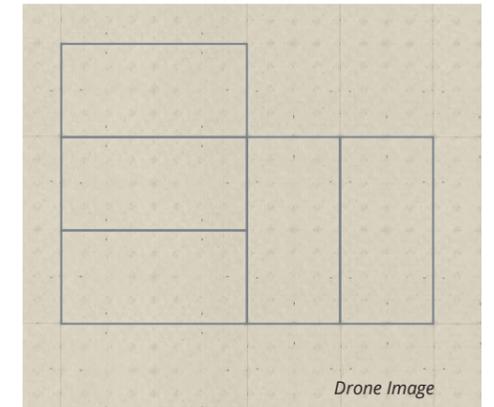
AlphaMax Ultra Deck

Dimensions	<i>Standard:</i> 4 ft. x 8 ft. X 1.25 in. thick <i>Custom:</i> 4 ft. x 2 ft., 4 ft. x 4 ft., 4 ft. x 6 ft.
Usable Surface Area	32 sq. ft
Weight	72 lbs.
Load Capacity	<i>Elevated:</i> 150 psf @ 24" On-Center (OC) with a 4:1 safety factor <i>Laydown:</i> 100,000+ psf on Bearing Ground
Material	100% Prime Spec Virgin HDPE
Slip Resistance	Textured surface. Built in hydra channels & drainage pts.
Durability	Resistant to corrosion, chemicals, solvents, insects, bacteria and detergent
Cleaning	Medium to high pressure wash. <i>Use Detergents and antibacterial agents.</i>
Flame Resistance	Exceeds UL94HB
Decks Per Pallet	50 Decks by 4x8 pallet
Shipping	<i>U.S. Standard 48 ft Flatbed truck:</i> 600 Decks. 12 Pallets per truck. 19,200 sq. ft. total <i>20 ft ISO Shipping Container:</i> 350 Decks <i>40 ft ISO HC Shipping Container:</i> 700 Decks
Floor Covering	Carpet, turf, tile squares, vinyl plank, hardwood & more.

Stamped engineering available upon request.



Strip and Trim Edge create a smooth, wood-ready connection.



Bi-directional connection points and seamless panel access ensure **effortless cable management and HVAC integration.**



Performance strength proven by **diamond design cross-webbing** and transverse stiffeners.

Built in **Tongue and Groove design** and **Easy Lock Cams** for fast installation.

AlphaMax Ultra Deck

The ultimate 4'x8' HDPE mat is easy to install and remove

AlphaMax Ultra Deck provides reliable access across challenging terrain, creating stable temporary roadways for forklifts, vehicles, trailers, and heavy equipment.

Engineered to support over 100,000 lbs per square foot on the ground, it delivers consistent performance where dependable entry is critical.

Built for Access. Durability. Traction.

Creates safe, reliable pathways.

Designed to provide maximum assurance while minimizing damage to sensitive surfaces, AlphaMax Ultra Deck is excellent for construction projects and special event setups requiring equipment roads. Its stable, load-bearing surface helps prevent machinery from becoming trapped in unforeseen ground conditions—reducing delays and keeping projects on schedule.

Manufactured from recyclable materials, AlphaMax Ultra Deck is a stronger, more sustainable alternative to wood laydown mats. With efficient coverage and transport—up to 19,200 square feet per truckload—it supports faster deployment, reduced handling, and lower project costs.



TOP
Water dispersed w/ hydra-channels



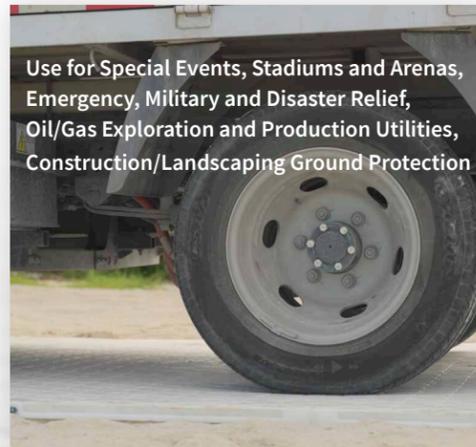
BOTTOM
Diamond design cross-webbing

Anti-slip textured surface features:

- Traction Patterns
- Integrated Hydra-Channels
- Drainage Points

Available in Desert Sand (left) and Translucent (top).

Translucent

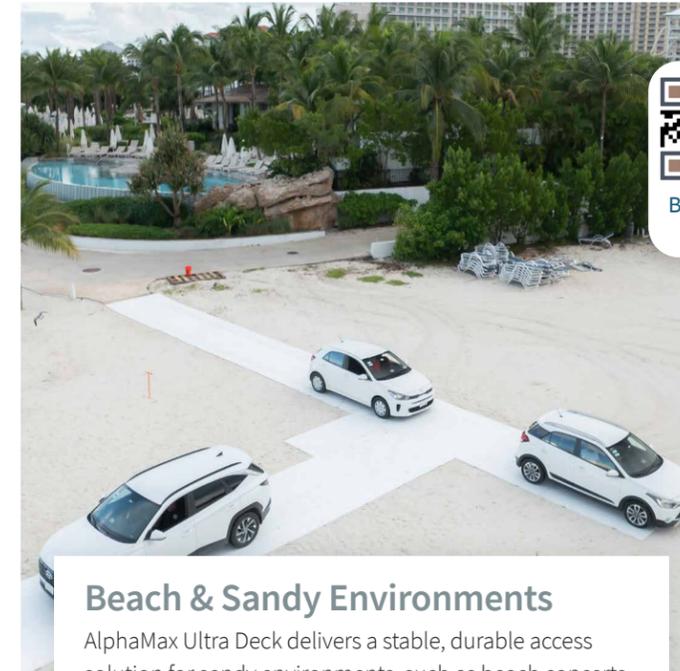


Use for Special Events, Stadiums and Arenas, Emergency, Military and Disaster Relief, Oil/Gas Exploration and Production Utilities, Construction/Landscaping Ground Protection

Ultra Strength. Ultra Stability.

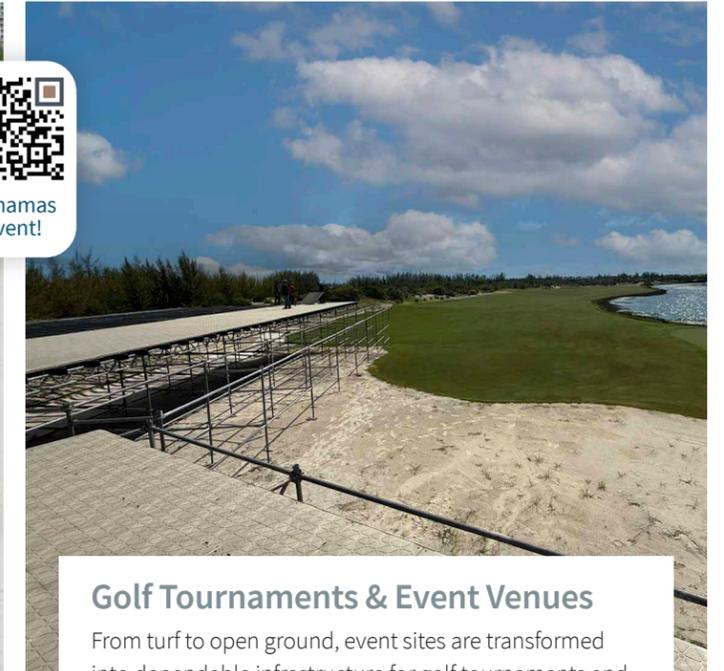


Bahamas Event!



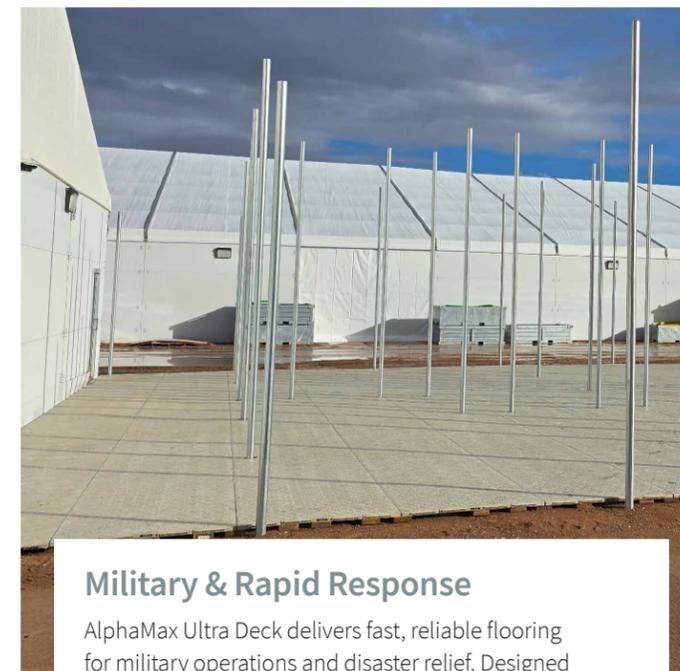
Beach & Sandy Environments

AlphaMax Ultra Deck delivers a stable, durable access solution for sandy environments, such as beach concerts, festivals, and municipal parks. Designed to contour over uneven sand, it supports vehicles and ADA access while protecting sensitive beach areas and preserving natural surfaces during events and operations.



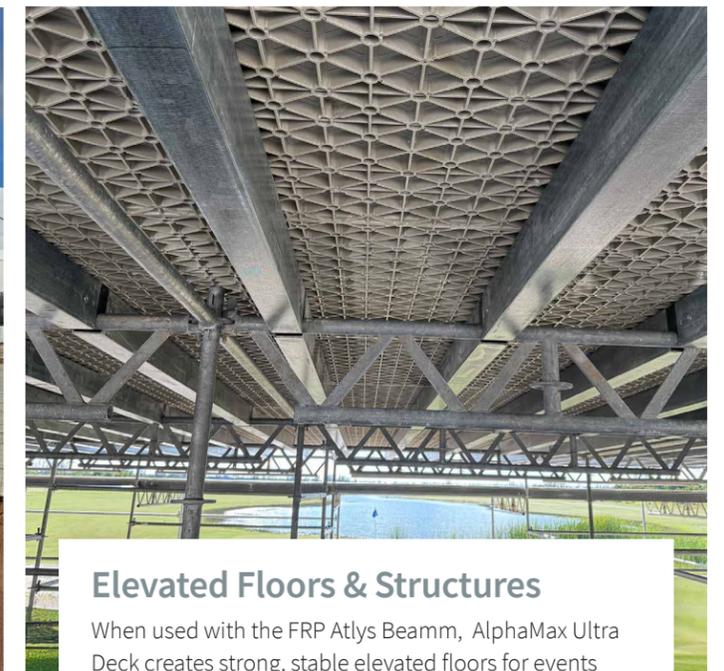
Golf Tournaments & Event Venues

From turf to open ground, event sites are transformed into dependable infrastructure for golf tournaments and large-scale gatherings. Heavy machinery, hospitality seating, merchandise staging, first-aid operations, and pedestrian flow are all supported by a stable, slip-resistant foundation from setup through teardown.



Military & Rapid Response

AlphaMax Ultra Deck delivers fast, reliable flooring for military operations and disaster relief. Designed for rapid deployment, panels connect easily to create stable surfaces for shelters, field kitchens, and heavy equipment zones—providing durability, safety, and efficiency in demanding, time-critical environments.



Elevated Floors & Structures

When used with the FRP Atlys Beamm, AlphaMax Ultra Deck creates strong, stable elevated floors for events of all kinds. trusted for stages, tents, walkways, and support areas, it delivers reliable load support, enhanced safety, and smooth setup, operation, and breakdown of temporary event structures.

The Duratrac Group Advantage

Your Long-Term Partner

From consultation to installation, we provide optimum solutions, expert guidance, and premium products to ensure your success.

Exceptional Service

Dedicated to flawless execution, we offer design support, installation training, and on-site supervisors to ensure smooth installations.

Unmatched Quality

Our products are engineered with precision and backed by a 100% money-back guarantee for your peace of mind.



Our Sustainability Meets Strength Commitment

Dura-Trac Flooring: Crafted from *High-Density Polyethylene (HDPE)*, featuring up to 100% recycled material, fully recyclable, and manufactured with minimal waste.

Alpha Event Concepts: Utilizing *Fiber Reinforced Polymers (FRP)* for recyclable, durable, and low-emission materials that promote sustainable building practices.

Eco-Friendly Impact

Reduce your carbon footprint and support a circular economy without compromising quality or performance.

Proven Reliability

Perfect for event flooring, temporary roadways, and infrastructure projects, our solutions are built to last while treading lightly on the Earth.

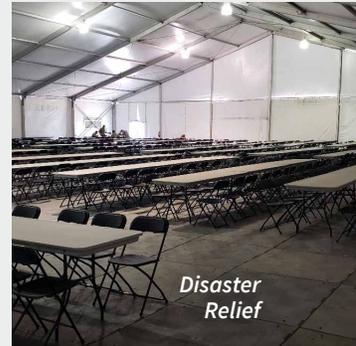
Step into a greener, more sustainable future with **Dura-Trac® Flooring and Alpha Event Concepts™**— trusted solutions or today, building responsibly for tomorrow.



THE DURATRAC GROUP
Innovation, Strength, and Precision
– Built for Every Event



Golf Events



Disaster Relief



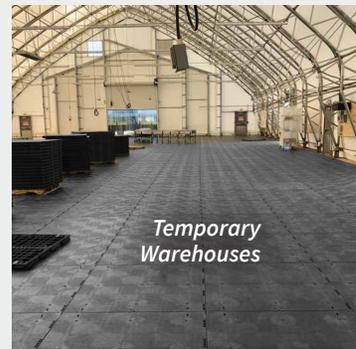
Indoor and outdoor Stadiums



Military



Curved Floors in Horse Arenas



Temporary Warehouses