



**SPARTAN
COMPOSITES**

SCOUT MAT™

HAVE YOU CONSIDERED COMPOSITE ALTERNATIVES?

Engineered for Light to Medium-Duty Applications
Spartan Composites, LLC is the manufacturer of the Scout Mat™, a high-performance ground protection solution engineered for job sites requiring mobility and durability. Each mat weighs approximately 88 lbs, enabling manual handling and deployment without the need for lifting equipment or additional personnel. Constructed from high-density polyethylene (HDPE), the Scout Mat™ offers exceptional resistance to moisture, chemicals, and rot, ensuring long-term field performance. It is optimized for load distribution, turf preservation, and mitigation of surface rutting across a wide range of light to medium-duty construction and industrial environments.

EXPECT THE BEST FROM THE SCOUT MAT™

- Made of non-toxic and chemically inactive material makes this mat perfect for environmentally sensitive locations.
- Does not conduct electricity.
- Handles a wide variety of equipment including rubber-tired vehicles, excavators, heavy machinery, cranes, & drilling rigs.
- Solid, heavy-duty, high-density polyethylene (HDPE).
- Our solid light-weight mat is perfect for jobs where mats need to be handled and installed manually.
- The Scout Mat™ bears loads up to 90 tons or 180,000 lbs depending on the ground conditions and on how the load is distributed.

SCOUT MAT™
DON'T START THE JOB WITHOUT IT!
VERSATILE. DURABLE. ALWAYS USEFUL.



SCOUT MAT

TRANSPORT QUANTITIES:

**FLATBED TRUCKS ABLE TO
HAUL 46,000 LBS
CAN LOAD 510 MATS /TRUCK
UV PROTECTION: YES
STATIC DISSIPATIVE: YES
THERMAL EXPANSION:
IMPACT MODIFIERS ADDED
WITH A FIELD LIFE OF 10-YEARS
WHEN USED AS RECOMMENDED**

DIMENSIONS

**THICKNESS: 0.5 INCHES (12.7 MM)
WIDTH: 48 INCHES / 4 FEET
(121.92 CM / 1.219 M)
LENGTH: 96 INCHES / 8 FEET
(243.84 CM / 2.438 M)
WEIGHT: 88 LBS (39.91 K)**

TRACTION

Raised nubs for efficient traction and mud dispersal; reversible pedestrian surface.

COLORS AVAILABLE

Standard Tan, great for reducing heat, which decreases likelihood of killing grass and vegetation.

CUSTOMIZATION

Option available upon request.

BRANDING

Become a distributor and/or create custom logos or branding for industry recognition.

2-WAY OVERMOUNT



4-WAY OVERMOUNT



2-WAY UNDERMOUNT



4-WAY UNDERMOUNT



APPLICATIONS

Turf protection & rutting prevention, Temporary Access Roads, Work Platforms, Ground Protection, Construction Sites, Staging Areas, Environmental Containment, Helicopter & Aviation Landings, Temporary Laydown Area, Tree Service, Landscaper, Golf Course, Temporary Laydown Area