

Roll-Rite® Super Duty Series

Safe. Simple. Automated Tarping.



Arm-Style Electric Tarp Systems for Bigger Trucks and Dump Trailers

Roll-Rite® Super Duty Series for automated tarping delivers unmatched safety, durability, and efficiency. Engineered to fit most bigger dump trucks and trailers, our pre-assembled systems install fast and perform reliably—so you can secure every load and keep your business moving.



A Clarience Technologies Company

Quality, durable components engineered for tarping heavy duty trucks & trailers.

Super Duty Tarp Systems may include:



Super Duty Electric Motor

- Designed for demanding, high-torque tarping
- Spur and helical gear configuration for efficient, reliable power transfer
- Forged, heat-treated gears, precision-ground bearings for extended transmission life
- Fabricated and tested in-house for quality control and long-life, reliable performance
- Industry's only 5-year non-prorated warranty against premature wear-out



Housing & Tarp Spool Kits

- Integrated housing (above) for trailers provides maximum wind protection
- Wind-deflector housing provides standard tarp and wind protection for trucks
- Complete, easy-install kits with motor, axle, wiring, and hardware included



Pivot Mounts & Options

- External spiral torsion 5-spring pivots for larger dump trucks using tarps up to 26 ft
- 5-, 6- or 8-spring under-body, greasable roller bearing pivot mount (above) for trailer applications
- Slim under-body profile is available with straight arms or knuckle pivot option
- Knuckle pivot's low-clearance operation reduces overhead hazards



Roll-Rite Arms

- Ultra-durable, lightweight, specially treated extruded aluminum arms for maximum strength-to-weight performance
- Telescoping upper bow for easy, adjustable installation



Tension Bow or Tension Hoop Option for Trucks

- Tension Bow keeps tarp secured behind tall cab guards (8"+) to ensure proper fit and coverage
- Redesigned Tension Hoop offers improved hold-down and load clearance with simple rotational pressure adjustments for tailored hold-down needs.



Offset Bow Arm Option

- Angled arms (30° or 45°) avoid load zones and clear cab doors
- Delivers customizable adjustability for a perfect system fit

Rite-Touch™ Option

- Amp-sensing auto-shutoff prevents breaker trips and protects the system
- Eliminates manual resets and reduces operator downtime



Accessories:

Convenient options and accessories for one-stop purchases.



Dual Conductor Plug Set



Contact Plates: Reduce trailer wiring

SUPER DUTY 500

For Multi-Axle Trucks Using up to 26 feet of Tarp... Base System: #65710:

- Super Duty 97" Tarp Spool with Wind Deflector
- 5-Spring External Mount Pivot Set
- Tarp Bow



SUPER DUTY 5000

For Trailers Using up to 26 feet of Tarp... Base System: #65000:

- Super Duty 98" Tarp Spool with Integrated Housing
- 5-Spring Under Body Mount Pivot Set
- Wide Tarp Bow

SUPER DUTY 6000

For Trailers Using up to 36 feet of Tarp... Base System: #66000:

- Super Duty 98" Tarp Spool with Integrated Housing
- 6-Spring Under Body Mount Pivot Set
- Wide Tarp Bow
- Option Shown: Knuckle Pivot Set



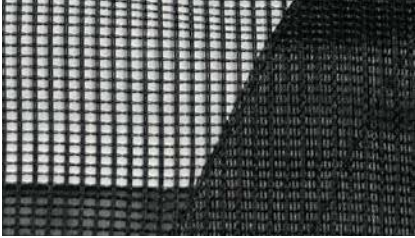
SUPER DUTY 8000

For Trailers Using up to 44 feet of Tarp... Base System: #68000:

- Super Duty 98" Tarp Spool with Integrated Housing
- 8-Spring Under Body Mount Pivot Set
- Wide Tarp Bow



Roll-Rite® Tarps



PREMIUM MESH

LOAD TYPE

Aggregates, general

FABRIC

7.7 oz premium 7.5x5 weave with two 1000 denier polyester UV coated twisted strands (1500D x 1000D)

KEY BENEFIT

Premium strength, longer life cycle than industry standard mesh



HD VINYL (18 OZ)

LOAD TYPE

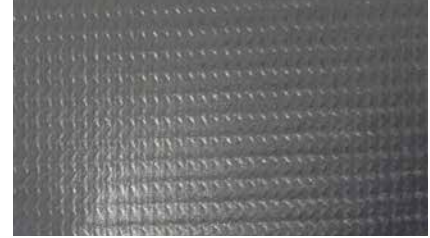
Moisture or temperature sensitive

FABRIC

18 oz. Heavy Duty waterproof vinyl (cold crack resistance -40°F)

KEY BENEFIT

Waterproof material to keep loads mostly dry or maintain temperature range



HEAT-RESISTANT ASPHALT

LOAD TYPE

Asphalt

FABRIC

15 oz. vinyl urethane coated on both sides for high heat applications to 400°F (cold crack resistance -22°F)

KEY BENEFIT

Withstands direct contact with asphalt up to 400F to help maintain proper temperature

Proud Members:



LEARN MORE ABOUT
Super Duty Series:



650-RR-SuperDuty-Trailers-4PG-202601

cover photo: mtmtrailers.com

TECHNOLOGY-DRIVEN
Automated Covering Solutions

Contact a Tarp Expert:
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