DATA SHEETS



PRODUCT NAME:

RACHET TIE DOWN

PRODUCT CODE/S:

TL431 25MM X 3M X 500 KG 1 PACK

25MM X 3M X 500 KG 2 PACK TL432

KEY FEATURES:

The Ratchet Tie Down straps (TL431 – 25mm x 3m and TL432 – 25mm x 3m) are designed for secure and reliable load fastening. With a strong 500 kg capacity, these straps provide excellent tension control and durability, ensuring that goods remain firmly in place during transport. The 25mm width offers a balance of strength and flexibility, making them ideal for everyday use in securing loads on trailers, roof racks, or during general hauling tasks. Both sizes are supplied in convenient single packs, giving you the option to choose the right length for your specific needs.



LOAD CAPACITY 500KG

DETAILS:



Meshbelt

made of durable materials such as polyester, nylon, or similar strong fabrics. It comes in various lengths and widths to accommodate different types and sizes of cargo.



Hand Shank

The ratchet mechanism is the internal system that allows the ratchet to hold tension and prevent the strap from

Tie-down Staps sed to secure cargo during transportation. They are commonly employed to fasten items on trucks, trailers, roof racks, and other vehicles to prevent movement or shifting.

How to Use the Ratchet Tie Down (TL431 & TL432):

Choose an Anchor Point: Select a strong and stable anchor point on your vehicle or trailer where you will attach the ratchet tie down.

Position the Strap: Place the 25mm strap around or through the cargo you want to secure, making sure it lies flat without twists.

Attach the Hook: Secure the hook to the chosen anchor point, ensuring it is firmly in place.

Tighten with the Ratchet: Insert the strap into the ratchet mechanism and pump the handle to remove slack. Continue until the strap is firmly tightened around your load.

Lock the Ratchet: Engage the ratchet's locking feature to hold the strap tension in place, preventing loosening during transport.

Secure Loose Ends: Tidy up any excess strap by tying it off or fastening it, so it doesn't flap or get caught during transit.





STANDARDS

EN-12195.2