





# CARGO-FORCE® -Steel Strap





**Steel strap** is generally used in packaging heavy and big dimension goods due to its greatest strength and most durability.

#### **Product features:**

- \*No joint, no shorter length, only one joint for few rolls. The joint is treated by electrical pressure melting without changing its chemical property, meet the requirement of size and mechanics.
  - \*Smooth wax coating surface; less friction between strap and package to get tightening easily.
- \* According to the technical difference, it can be divided into two types, blued and paint coating. Paint coating type is better at anti-corrosiveness than blued type.
- \*Surface wax and paint both are water soluble and environment friendly, conform to international environment standard of export package requirements.

## **Technical Data**

Туре		Thickness (mm)	Width (mm)	Tensile Strength (Kg/mm2)	Elongation (%)	Roughnes s (mm/M)	Curvature (mm/M)	Weight (Kg/Roll)
Steel	Blued (blue)	0.25 ~1.24	12.7~32	≥75	≥3	≤6	≤4	50
	Paint coating (green, black, brown)							

# **Application**





**Steel strap** is firm and durable, widely used in packaging of big goods such as wood, paper, cotton, machinery, steel, chemical products etc.

# Package conditions:

**Package**: Damp-proof wax paper as inner layer, plastic film as middle layer, and corrugated paper as outer layer.

Pallets: 1ton/pallet, wrapped with kraft paper;

**Frame:** Fixed on the wooden or iron frame, each frame can hold 12 to 15 shuttle rolls, 20~44 single-row rolls, and 3~5 large rolls.



## **Reel form**

According to the winding way, there are 3 reel types including single-row, shuttle, and large reel. The single reel is in same width of steel strap, the shuttle reel is 64mm or 89mm in width. The large reel is 190mm in width, suitable for 31.74mm wide steel strap.

#### **Product performance:**

According to the different packing safety requirement and tightening force, steel strap can be divided into 3 types, average strength, high strength, and super strength.

#### **Contact us**



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