

Steel Banding

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Variants

1mm *25m 1mm 1M

Details

Steel Banding / Steel Strapping

The **Steel Banding** is a high-strength industrial strapping solution designed for **load securing, pole mounting, bundling, packaging, telecom installations, and industrial applications.**

Manufactured from **high-tensile carbon steel**, this steel banding provides excellent durability, strong holding force, and long-term outdoor performance. It is widely used in **fiber optic networks, electrical installations, telecom poles, utility infrastructure, transportation, and heavy-duty industrial packaging.**

Key Features

High-tensile carbon steel construction
Strong holding force with low elongation
Painted and waxed anti-corrosion surface
Smooth surface for easy tensioning and sealing
Excellent impact and weather resistance
Suitable for indoor and outdoor applications

Long service life and reliable performance

Available in multiple width options

Ideal for telecom, FTTH, and industrial mounting applications

Technical Specifications

Category	Specification
Product Type	Steel Strapping / Steel Banding
Material	High-Tensile Carbon Steel
Finish	Painted & Waxed (Anti-Corrosion)
Strength	High Tensile Strength, Low Elongation
Width Options	1/2", 5/8", 3/4"
Thickness	Various Thickness Options Available
Packaging	Coil (Ribbon-Wound / Oscillated)
Surface	Smooth Surface for Easy Tensioning
Resistance	Impact, Weather & Corrosion Resistant
Usage Type	Indoor & Outdoor
Durability	Long Service Life
Application	Load Securing, Pole Mounting, Bundling & Industrial Use

Applications

Telecom Pole Mounting

FTTH & Fiber Optic Installations

Electrical Utility Infrastructure

Industrial Packaging & Bundling

Heavy Equipment Securing

Transportation & Cargo Fastening

Outdoor Industrial Applications

Note: For secure installation, use compatible banding tools, buckles, and tensioners during mounting and fastening applications.