

GW 86 KF

Polyester Composite Strapping

The best solution for many applications.

Polyester Composite belts are especially made for usage on rough environmental materials and sharp edges. The optmise strength is the perfect base to secure the cargo.

Composite is made of parallel layers of single, untwisted polyester threads covered together with polypropylene. It does not split, is flexible and can be used universally.

The core of our composite strapping is made of untwisted polyester yarn.

Due to our unique and patented manufacturing process for untwisted yarn this strapping achieves higher strength and lower elongation.

The special recipe of our polypropylene coating ensures an optimal compound with the polyester fibres and is at the same time resistant to most chemical solvents, caustics and acids. Due to its high abrasion protection it is well suited for products with rough surfaces and edges.

Technical Data

Material Untwisted high tensile yarns with polypropylene (PP) cover

Belt width 25mm (1")
Linear breaking strength 925 daN
Max. system strength 1480 daN
Max. securing load (MSL) 755 kgf

Dim. paper core 200 x 190 x 5 mm Meter per coil 450m (1476 ft.) Weigth per coil 12,3 KG

Packing

Document dated

Carton size 400 x 400 x 400 mm

CBM / CFT 0,064 m³ / 2,26 ft³

Coils per carton 2 coils

Gross weight 25,9 kg

Pallet size 1200 x 800 x 2145 mm

Cartons per pallet 30 cartons

Total weight 790 KG kg

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- High System Strength
- No damage or scratch on any surface
- No corrosion no splicing
- Comfortable handling, easy to push under pallets
- Low investment costs for this small, manageable system
- Retensionable & torsion absorbing
- No risk of injury for shippers and consignees in using or opening the strapping
- Weatherproof (UV radiation)
- Easy disposable
- RoHs , SGS and REACH aproval









