

### CORDSTRAP POLYESTER STRAPPING

Cordstrap polyester strapping is specifically designed for quick and easy bundling, unitizing and palletizing of a wide variety of cargo.

Cordstrap polyester strapping solutions provide safe and cost-effective ways to secure cargo and prevent transport damage.

Cordstrap polyester strapping has many advantages over conventional, manually applied strapping products such as plastic strapping (Polypropylene, Extruded Polyester & PET), steel strapping and metal banding.

#### Benefits of cordstrap polyester strapping



AS STRONG AS STEEL



SAFE FOR USER & RECEIVER



PREVENTS PRODUCT DAMAGE



EASY TO USE

### COMPOSITE STRAPPING AND BUCKLES

Known as 'synthetic steel', Cordstrap composite (CC) strapping is the latest development in strapping technology. Manufactured from high tenacity polyester yarns embedded in a polymer coating, CC strapping is available in a wide variety of widths and strengths.

#### Benefits :

- Strength of up to 1800 daN / 4050 lbf
- Re-tensionable
- Non abrasive – will not damage products in transit
- Germanischer Lloyd certified
- Available Width 13mm - 32mm



### CORDSTRAP BUCKLES

Cordstrap strapping buckles provide the strongest and most consistent joint in the industry.

#### Benefits :

- Most consistent closure method in the industry
- Joint efficiency of up to 90%
- Manufactured from high quality steel wire
- Self locking
- Available in different sizes and strengths



### STRAPPING DISPENSERS

The dispensers can be used with all Cordstrap Composite Strapping products.

#### Benefits :

- Available in mobile and static versions
- Strap can be placed on the dispenser easily and quickly
- Highly durable
- Ergonomic design



### PALLET NEEDLE

Suitable for strap widths: 13 mm - 40 mm / 1.2" - 1.58"

#### Benefits :

- Quicker and easier strapping of cargo on pallets
- Strap can be easily fed under pallet
- Easy to work with light weight



### Cordstrap Tensioners

Cordstrap is polyester composite strapping and buckle solutions provide a high quality, strong solution to securing products. They are easy to use and can be consistently applied with our high-quality, low-maintenance tensioner tool range.

#### MANUAL STRAPPING TENSIONERS

Our manual tensioners allows tension to be applied to a cargo securing system in an easy, fast and ergonomic manner, with the highest pre-tension in the market.

##### Benefits :

- High quality steel body
- High durability
- Light weight
- Highest pre-tension in the market
- Hardened steel parts
- Low initial cost
- Easy to use



#### CBT 35 BATTERY OPERATED TENSIONER

Ergonomically designed to be easy to handle, powerful and reliable, the CBT 35 Battery Operated Tensioner combined with Cordstrap composite polyester strapping is the perfect answer to your cargo strapping requirements.

##### Benefits :

- Strong tension force-up to 800 daN
- Lightweight with ergonomic one-handed design
- Adjustable tension force and larger power button
- Available in different sizes and strengths
- Powerful
- Reliable
- Easy to use



#### PNEUMATIC TENSIONER

Pneumatic strapping tools allow an extreme amount of tension to be applied to a strap with minimal effort.

##### Benefits :

- Push button operation
- Highest pre-tension in the market
- Conforms to CE standard
- Ergonomic design
- Light weight



### CORDSTRAP EDGE PROTECTORS

#### CORDSTRAP CARGO EDGE PROTECTORS

Cordstrap cargo edge protection products protect shipped goods and are an integral part of bundling and palletizing cargo.

The right edge protection product depends on variables such as the application and type of polyester strap or lash used.

Your local Cordstrap Cargo Securing Specialist will be happy to advise you on the correct edge protection product for your needs.

##### Benefits :

- Fast and easy to apply
- Cost effective
- Protects both cargo and strap from damage to ensure optimal security
- Available in a wide variety of types, sizes and material including cardboard and plastic



# CORDSTRAP



GS PACKAGING

فصول الخليج لمعدات وأدوات التغليف  
INDUSTRIAL PACKAGING SOLUTIONS

## Cordstrap Lashing

Cordstrap lashing is the most effective way to secure cargo for international shipping wherever it may be, on any transport unit—containers, flat racks, railcars or ships. Cordstrap lashing eliminates incidents and damage to your cargo.

Safe, cost-effective and time-efficient, Cordstrap is AAR approved and GL certified polyester lashing solutions will safely secure cargo—whatever the conditions, whatever the application, in a CTU compliant manner.

Cordstrap is now introducing breakthrough new solutions specifically designed to secure both heavy and light loads in containers as easily and effectively as possible.

## COMPOSITE LASHING

Known as 'synthetic steel', Cordstrap composite (CC) lashing is the latest development in lashing technology. Manufactured from high tenacity polyester yarns embedded in a polymer coating, CC lashing is available in a wide variety of widths and strengths.



## CORDLASH WOVEN LASHING

Cordlash polyester lashing solutions have many advantages over conventional lashing products. They are safe, cost- and time-effective and easy to apply & eliminate cargo damage.

### Features :

- System breaking strengths of up to 20 tons
- Dynamic Cargo Securing Solutions keep cargo still, even when it is on the move
- Modular solutions for safe, cost-effective shipping
- Comprehensive range of accessories for tailor-made solutions



## CORDSTRAP LASHING BUCKLE

Cordstrap lashing buckles are manufactured from high quality steel and are available in different sizes and strengths. They can be used with Cordlash composite and woven lashing.

### Benefits :

- Joint efficiencies of up to 90%
- Non lip
- Tensioned with easy to use Cordstrap tooling
- All lash/buckle combinations individually tested and certified by Germanischer Lloyd



## DESICCANTS

### Benefits of Cordstrap Desiccants include:

- Provide over 40 days of moisture control and protection
- Protect containerized cargo from moisture damage
- Non drip, even when completely saturated
- Easy to apply and safe to use
- Absorption Capacity : 200% - 250% (w/w)
- Test Conditions : 30° C and 80% RH
- Compliant with : EU Directive 2009/251/EC



## ANTI-SLIP MATS

### Benefits of Cordstrap Anti-slip Mats include:

- Enable quicker, easier and faster cargo securing
- Friction coefficient of minimum 0.8 $\mu$
- Conform to latest EN and DIN standards
- Manufactured from 100% recyclable materials
- Quick and easy to apply

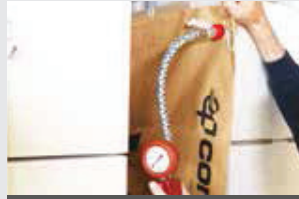


## DUNNAGE BAGS

Superior dunnage bags, manufactured by Cordstrap  
**BENEFITS OF CORDSTRAP DUNNAGE BAGS**



COST-EFFECTIVE



FAST TO APPLY



PREVENTS DAMAGE



USER-FRIENDLY



MOISTURE RESISTANT



SAFE FOR USER & RECEIVER



TESTED AND CERTIFIED



PUNCTURE RESISTANCE

## POLYPROPYLENE PAPER LAMINATED BAGS

Benefits of Polypropylene Paper Laminated Dunnage Bags include:

- Good level of puncture resistance
- Good level of moisture resistance
- Quicker and easier securing in containers, railcars and ships – ease of use
- AAR Approved
- Equipped with standard valve

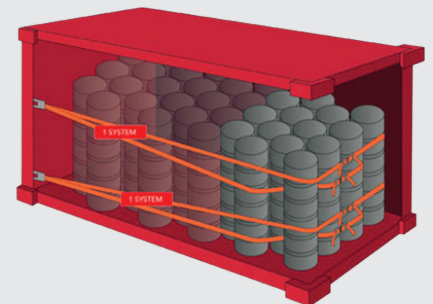


## CONTAINER CARGO SECURING

### CORDSTRAP CORNERLASH

Secure up to 30 tons in a container

- CornerLash is an innovation that secures heavy loads (up to 30 tons) in containers as easily and effectively as possible.
- Whether securing drums, IBC's or for instance carton boxes or bags in 20ft. or 40 ft. containers, the CornerLash solution ensures cargo is secured in the safest and most efficient way possible.



### CORDSTRAP ANCHORLASH

Secure up to 11 tons in a container

- AnchorLash has been specifically designed to secure light loads (up to 11 tons) in containers as easily and effectively as possible.
- Suitable for many types of light loads, including carton boxes, plastic drums, cans and other soft packaging – in both 20 ft and 40 ft containers – the AnchorLash solution ensures cargo is secured in the safest and most efficient way possible.

