



**cordstrap**

PRODUCT

CORDSTRAP

# COMPOSITE STRAPPING

Cordstrap's GL certified composite polyester strapping provides a high quality, reliable and strong solution to securing products of all shapes and sizes for transportation, however heavy, fragile or expensive they may be.

A combination of application expertise and market leading cargo security knowledge allows Cordstrap's experts to demonstrate how best to apply our large range of strapping solutions to your specific cargo securing requirements in the most timely and reliable manner.

## FEATURES

- High securing strength – up to 2600 daN / 5850 lbf.
- Extremely high strap and buckle joint efficiency.
- Comprehensive range of manual, battery operated and pneumatic tensioners available.
- Wide range of accessories to guarantee the best solution for every application.
- All Cordstrap Composite Strapping solutions are witness tested by Germanischer Lloyd.

## STRONG

Cordstrap composite polyester strap, together with a high quality galvanized steel buckle, provides optimal strength in all cargo securing applications and offer excellent performance even under extreme temperatures and circumstances.



## RELIABLE

The combination of Cordstrap straps and buckles provides the most consistent and reliable closing method for securing products, providing true peace of mind for sender and receiver.



## SAFE

Made of non-abrasive material, composite strapping is safe and easy to use. It will not damage products in transit and is safe to apply and remove.



# CORDSTRAP COMPOSITE STRAPPING SOLUTION SPECIFICATIONS

## STANDARD SOLUTIONS

STRAP TYPE	BUCKLE TYPE	MANUAL TENSIONER	BREAKING STRENGTH*	WIDTH
CC 40/2	CB 4 N	CT 20	325 daN / 730 lbf	13mm / 1/2"
CC 40	CB 4	CT 20	480 daN / 1080 lbf	13mm / 1/2"
CC 50/2	CB 5 L	CT 20	400 daN / 900 lbf	16 mm / 5/8"

## MEDIUM SOLUTIONS

STRAP TYPE	BUCKLE TYPE	MANUAL TENSIONER	BREAKING STRENGTH*	WIDTH
CC 50	CB 5	CT 20	680 daN / 1530 lbf	16 mm / 5/8"
CC 55	CB 5 S	CT 20	880 daN / 1980 lbf	16 mm / 5/8"
CC 55 UF	CB 5 S	CT 20	880 daN / 1980 lbf	16 mm / 5/8"
CC 60/2	CB 6 L	CT 20	480 daN / 1080 lbf	19 mm / 3/4"
CC 60	CB 6	CT 20	760 daN / 1710 lbf	19 mm / 3/4"

## HEAVY DUTY SOLUTIONS

STRAP TYPE	BUCKLE TYPE	MANUAL TENSIONER	BATTERY TENSIONER	PNEUMATIC TENSIONER	BREAKING STRENGTH*	WIDTH
CC 65	CB 6 S	CT 25	CBT 35	N/A	1000 daN / 2250 lbf	19 mm / 3/4"
CC 65 UF	CB 6 S	CT 25	CBT 35	N/A	1000 daN / 2250 lbf	19 mm / 3/4"
CC 69	CB 6 XHD	CT 40	CBT 35	N/A	1440 daN / 3240 lbf	19 mm / 3/4"
CC 69 UF	CB 6 XHD	CT 40	CBT 35	N/A	1440 daN / 3240 lbf	19 mm / 3/4"
CC 85/4	CB 8 L	CT 40	CBT 35	N/A	1000 daN / 2250 lbf	25 mm / 1"
CC 85	CB 8	CT 40	CBT 35	N/A	1250 daN / 2810 lbf	25 mm / 1"
CC 85 UF	CB 8	CT 40	CBT 35	N/A	1250 daN / 2810 lbf	25 mm / 1"
CC 86	CB 8	CT 40	CBT 35	CT 35 PN	1500 daN / 3370 lbf	25 mm / 1"
CC 86 UF	CB 8	CT 40	CBT 35	CT 35 PN	1500 daN / 3370 lbf	25 mm / 1"
CC 89	CB 8	CT 40	CBT 35	CT 35 PN	2080 daN / 4680 lbf	25 mm / 1"
CC 89 UF	CB 8	CT 40	CBT 35	CT 35 PN	2080 daN / 4680 lbf	25 mm / 1"
CC 105/6	CB 10 L	CT 40	CBT 35	CT 35 PN	1800 daN / 4050 lbf	32 mm / 1.1/4"
CC 105/6 UF	CB 10 L	CT 40	CBT 35	CT 35 PN	1800 daN / 4050 lbf	32 mm / 1.1/4"
CC 105	CB 10	CT 40	CBT 35	CT 35 PN	2600 daN / 5850 lbf	32 mm / 1.1/4"
CC 105 UF	CB 10	CT 40	CBT 35	CT 35 PN	2600 daN / 5850 lbf	32 mm / 1.1/4"

All Cordstrap composite polyester solutions have been witness tested by Germanischer Lloyd

Temperature Range Standard, Medium and Heavy Solutions: 5°C - 80°C / 41°F - 176°F

Temperature Range Medium and Heavy UltraFlex (UF) Solutions: -20°C - 30°C / -4°F - 86°F

\*Breaking strength is the total system strength based on the use with recommended Cordstrap buckle type.