

*cordstrap*

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THE PASSION

**TO PROTECT**



## ENGINEERING OUT RISK THROUGH INNOVATIVE, SAFE, STRONG, AND FULLY COMPLIANT SOLUTIONS

Cordstrap partners with many of the world's biggest businesses. We are renowned for delivering world-class solutions and applications for every conceivable domestic and international shipping challenge. No one is better at protecting your goods, the people that handle them and the industrial settings through which they pass.

We protect every cargo type across every modality so, whatever and wherever you're shipping, we have the answer. Whether it's food, beverages or hazardous goods in containers, wind turbines, steel rods or construction materials on road or rail, steel coils or other project cargo in bulk holds, we can provide the optimal protection solution. That may involve creating a loading plan, tailored to suit your exact needs or, a selection from our unrivalled range of preconfigured applications.

## WELCOME TO **CORDSTRAP**

Cordstrap has always believed there is a better way. That's why, for over 55 years, we have been dedicated to making the movement of goods safer. Our innovative solution-led approach began with the development of a non-metallic strapping system that was strong as steel and safe to use. And our passion for continuous improvement and application evolution is unwavering. Cordstrap's consultative, Protection Engineering approach is designed to engineer out risks associated with goods that are on the move, enabling businesses to operate with confidence and thrive.

### HIGHLY CONSULTATIVE, PROTECTION ENGINEERING APPROACH

- Our Protection Engineers have built up extensive application expertise in numerous industrial settings, enabling them to diagnose problems, identify opportunities, and develop creative solutions based on best practices within and across industries.
- This expertise, combined with our innovative and evolving portfolio of solutions, enables us to protect products on the move, the people handling them, and the industrial environments through which they pass.
- We provide customers with support and tools including loading plans, SOPs, compliance expertise, testing and training.
- We work with customers to provide ongoing assurance and compliance including site audits, refresher training, and monitoring shipments.
- Our expert-led and solution-driven approach has made us a trusted advisor.

It is our passion to protect that drives us and makes us the global leader in the safe movement of goods.





## LASHING

Our innovative lashing solutions are the most effective way to secure cargo for shipping in containers. From the lightest loads to the very heaviest, our safe, strong, secure and highly versatile solutions have been carefully engineered to protect every type of cargo and minimize operating costs.

## DUNNAGE BAGS

Cordstrap's superior polywoven dunnage bags are specifically designed to stabilize cargo in containers. They are far more effective in stabilizing cargo than wood blocking and bracing. Our D-Connect valve system has been specially designed to reduce inflation times by up to 50%. And our dunnage bags' exceptional resilience to puncture and moisture means they maintain their strength and protect your shipments from start to finish.

## ANTI-SLIP MATS

Cordstrap anti-slip mats are designed to enhance friction and provide a secure base for all types of cargo, including pallets, heavy machinery, steel coils and paper reels.

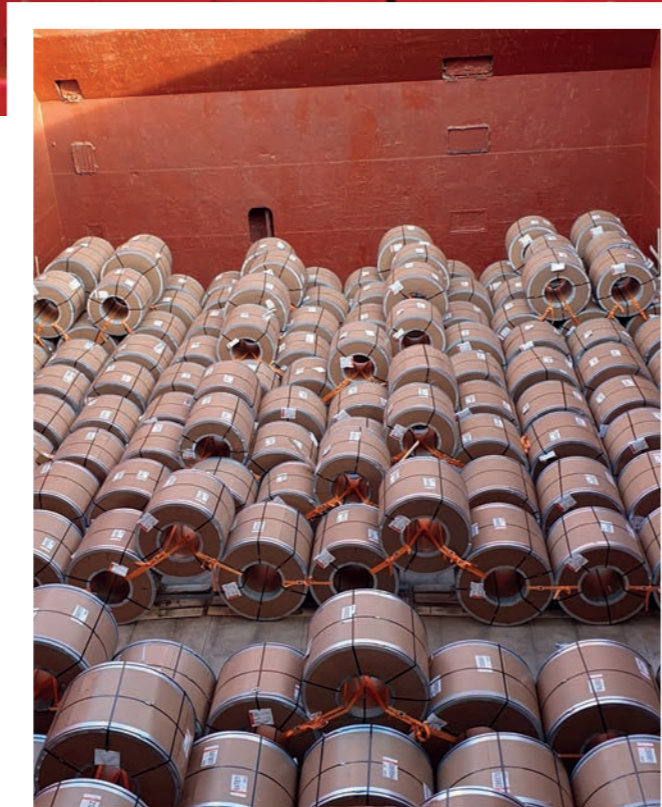
## DESICCANTS

Cordstrap Moisture Control is more than just a desiccant. Our unique 4-step process combines cargo and shipping expertise with a range of market-leading products. These will ensure that your cargo is protected from costly and often irreversible moisture damage, by the right solution for your cargo and the shipping route it will take.

# CORDSTRAP CONTAINERIZATION

Fast, easy to apply, cost-effective solutions are essential for any business shipping in containers. From standardized loads, to complex, hazardous or mixed loads, we provide loading plans that will involve a combination of lashing, dunnage bags, anti-slip mats and desiccants, carefully configured to match load types and shipping routes.



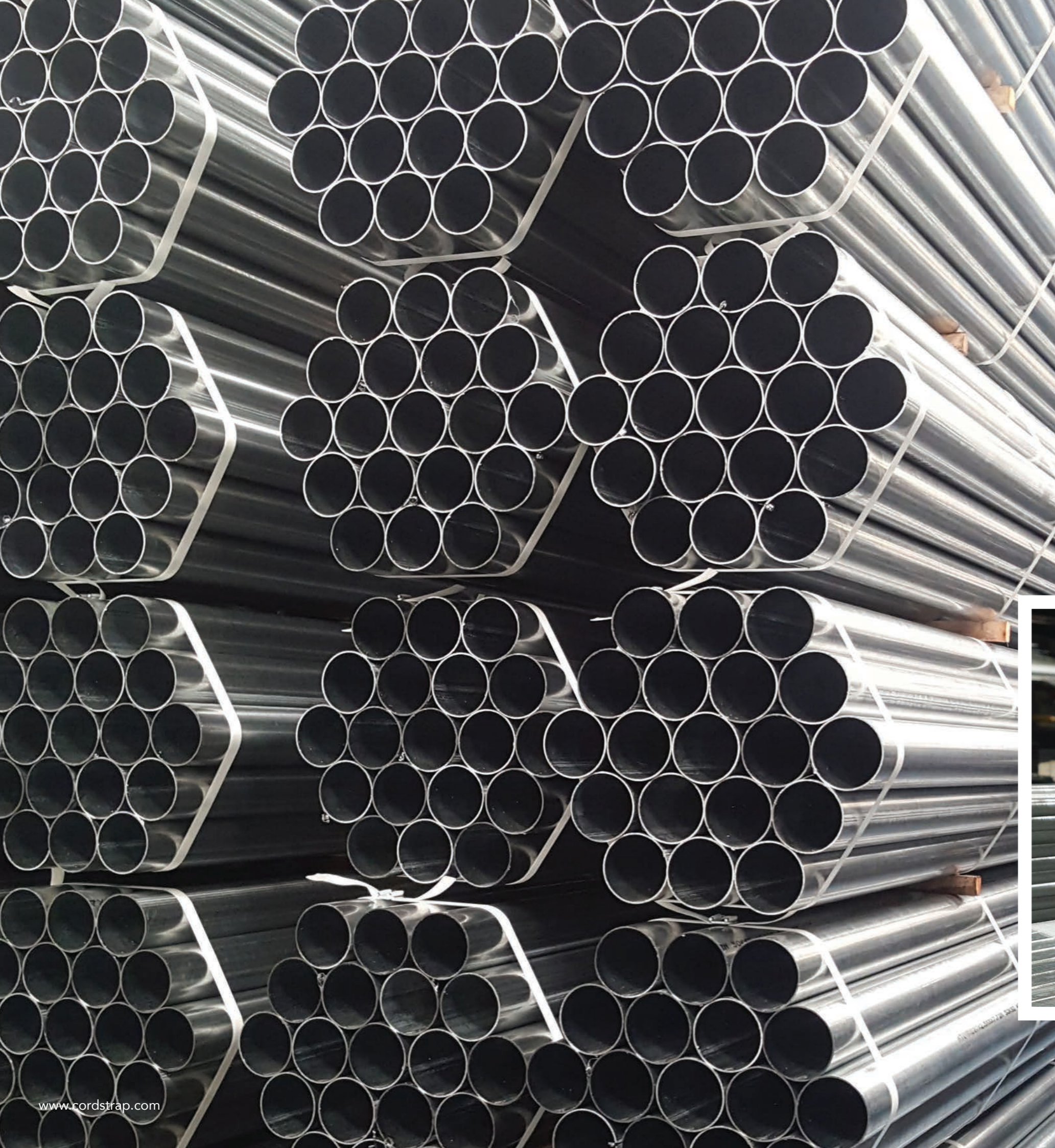


## CORDSTRAP **PROJECT CARGO**

Cordstrap works with a wide range of businesses shipping heavy-duty goods. Our cargo Protection Engineers are experts in calculating precisely the right protection solution for these high-value, and often complex, loads.

Whether you're shipping on flat racks, MAFI, ship hold or deck, we will analyze your needs and provide a tailored loading plan to secure the cargo as safely and efficiently as possible. The unique combination of Cordstrap's woven polyester lashing and our patented Dynablock™ buckle deliver the ultimate performance in cargo securing.

Cordlash eliminates the challenges and risks associated with other methods of securing heavy goods. It is stronger, safer, and quick and cost-effective to apply and it allows only a single operator able to secure a load. It is also certified by DNV and IMO compliant.



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# PALLETIZED, UNITIZED AND BUNDLED LOADS

Cordstrap's palletizing solutions deliver a unique combination of flexible texture and high retained tension. This makes them exceptionally versatile for securing any type, size or weight of product.

Our cargo unitizing and bundling solutions provide high levels of retained tension to ensure that bundles maintain their original form. This solution also ensures that products can be picked up and stacked.

Deploying this combination of solutions can transform cargo handling. Even cargo of irregular shape can be protected, to become more transportable units which can be confidently shipped worldwide with a greatly reduced risk of damage.



# CORDSTRAP TRAINING

Cordstrap's Cargo Protection Engineers can provide training for your teams across a wide range of topics. They can deliver standardization and consistency of operations with teams working at all locations along your supply chain ensuring compliance for both domestic and international shipments.

Training can be provided on site or remotely and tailored to your exact needs with areas of focus including:

- Identifying the causes and consequences of cargo movement during transport.
- Insight into relevant legislation and regulations, including current CTU Code compliance.
- Theoretical training in cargo securing and cargo calculation methods.
- Intensive hands-on training to apply our solutions in the most optimal way.
- Regular training updates and webinars to ensure that our customers always have the very latest knowledge of cargo protection technology and industry legislation.



# CORDSTRAP ESG

At Cordstrap we are proud that, through our extensive product and solution innovation, we engineer out risk for shippers and manufacturers, globally. By preventing damages, and the subsequent remanufacturing and re-shipping, we mitigate the impact to supply chains, budgets and the environment. Our solutions are also safe to use, protecting people and their working environments. We're committed to making Cordstrap one of the most sustainable companies operating in our industry, maintaining high levels of progress in sustainability performance to ensure a safer, greener, future.

We've delivered significant improvements in our environmental performance by focusing on waste management with projects to encourage reuse and recycling of materials. In addition, we have made strong advancements in reducing our energy consumption and using energy from renewable sources. Furthermore, we are investing in reusable and recyclable cargo securing solutions.

Our ongoing commitment and progression in these areas is gaining momentum and we are delighted to have been awarded a Gold sustainability rating by EcoVadis – the world's leading provider of corporate sustainability ratings. This Gold rating puts Cordstrap in the top 5% of businesses worldwide and in the top 1% of businesses in our industry.



# CORDSTRAP GLOBALLY COMPLIANT SOLUTIONS

Cordstrap products are CTU Code and CSS Code compliant. They are accepted and approved by regulatory bodies including the IMO, AAR, IMDG and DNV. We are fully ISO 9001 certified.



ISO 9001:2015



CTU CODE

CSS CODE



DNV

# **cordstrap**

The Passion to Protect

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