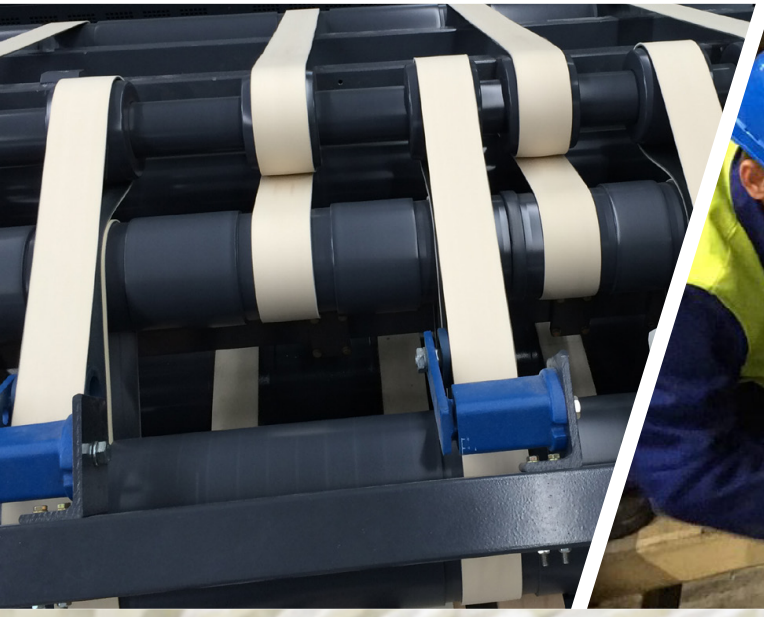
chemprene

AM-EN

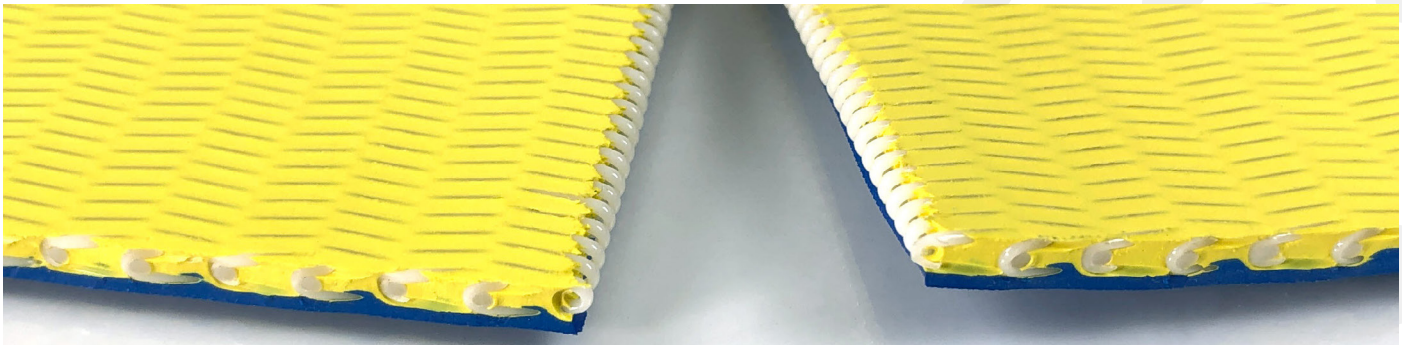
ZipLink® Belts

Pioneers in Easy and Fast Splicing, Maximizing Efficiency and Minimizing Downtime



ZipLink®

Tradition of Excellence in Rubber Belt Manufacturing



ZipLink® Belts that ensure seamless production while eliminating slicing issues!

Chemprene is a leading manufacturer of light weight rubber belts with an established reputation for developing innovative solutions for belting applications.

Working closely with distributors **Chemprene** has developed a range of ZipLink® Belts: a special design link mesh in combination with top covers giving superior performance. Main benefit is the striking increase of your production time.

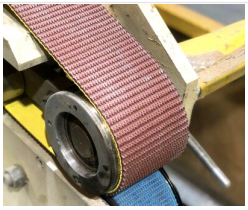
As pioneers of the ZipLink® technology, Chemprene takes pride in being '**Built American Proud**'. Located in Beacon - NY, we manufacture our belts with precision and integrity, using our own rubber to ensure superior quality and durability. Learn more at:

BUILT AMERICAN PROUD
Made in USA of US and imported materials

Features	Benefits
Increased production time	• Shortest production downtime • Reduced maintenance time and cost • Extended belt service life
Operational safety	• Avoid damage by getting rid of fasteners • Staff safety: no additional equipment use or lifting of heavy weights required
Less energy consumption	• Low friction bottom version helps reduce energy
Smart Maintenance	• Possible repair of damaged belt sections • No internal specialists needed or external fitters required • No need for any special tools or presses • Simple process = no mistakes
Proven technology	• Choice of top cover materials tuned to the application
Independence & stock optimization	• Rolls stock at the desired width • No external service needs

*ZipLink® is an innovative belt range which is specially designed to offer **benefits in a variety of different industries**. Quick and simple installation or repair help to lower costs and reduce downtime. The design allows for repair or replacement of just small sections of the belt.*

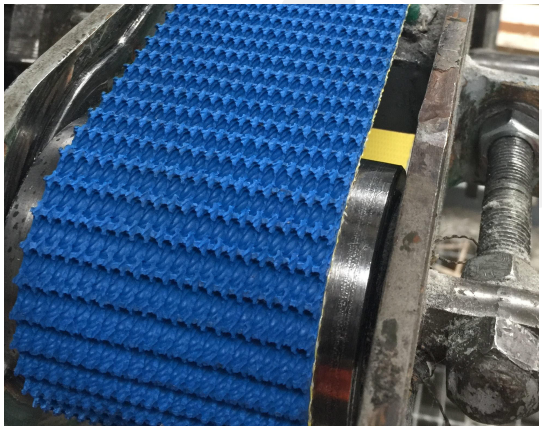
ZipLink® A pioneering belting concept enabling effortless customization!

Materials	General characteristics	Main applications	Examples
Natural Rubber	• Thermoset rubber • Excellent abrasion resistance • Excellent grip in wet and dry characteristics • FDA • Temperature range -40 °F to 250 °F	Paper and Cardboard Industry Wood Industry Inclined transportation Tobacco Industry Agriculture	
Carboxylated Rubber	• Thermoset rubber • Excellent abrasion resistance • Excellent oil and fat resistance • Good grip in wet and dry characteristics • Temperature range -0.4 °F to 250 °F	Paper and Cardboard Industry Wood Industry Sugar Industry Detergent powder Metal Industry	
Nitrile	• Thermoset rubber • Excellent oil and fat resistance • Wear and impact-resistance • FDA/USDA • Temperature range -0.4 °F to 250 °F	Food processing (Meat & Poultry, Fish and Corn Flakes) Chemical Industry Textile (roll covering) Cardboard production	
SBR	• Thermoset rubber • Good abrasion resistance • Excellent grip • Economical • Temperature range -40 °F to 250 °F	General package handling Airport Industry (inside and outside terminal) Brick and Tile Industry Chemical Industry Carton Industry	
Silam	• Thermoset rubber • Excellent release properties • Good chemical resistance • FDA/USDA • Temperature range -65 °F to 349 °F continuous, -72 °F to 500 °F intermittent	Tire Industry (mixing department) Chemical Industry Shrink tunnels Food processing Leather and textile	
Teflon	• Thermoplastic • Excellent release properties • Excellent chemical and stain resistance • Good oil and fat resistance • FDA • Temperature range -58 °F to 180 °F	Extrusion Industry Food Industry Chemical Industry Fiberglass Industry	
Cotton / Felt	• Temperatures up to 248 °F	Tire Industry Cardboard Metal stamping Car Industry Aluminum extrusion	

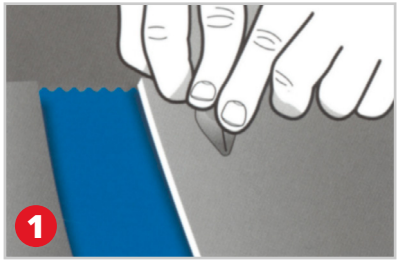
ZipLink® is a breakthrough in belting design that combines cover materials with a structured link mesh that can be easily spliced at any length into a continuous belt without the need for special tools, presses, or other equipment.

The ZipLink® construction eliminates points of weakness because there is no loss of strength in the splice area, making the belts stronger so they last longer than belts of other seamed or fused materials.

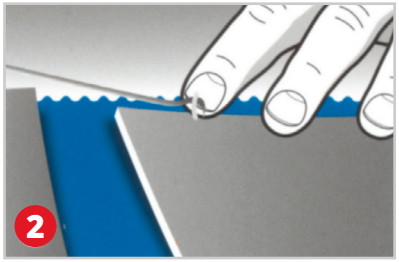
ZipLink® provides long life and flexibility for multiple applications. The belts can easily and quickly be changed without accruing significant downtime or expensive overtime. After converting to ZipLink®, time and personnel required to change belts may be reduced by more than half.



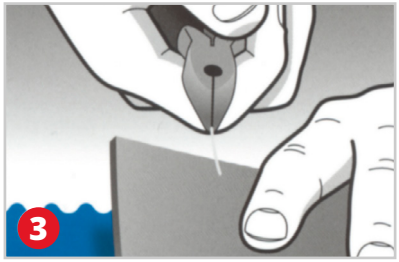
Working instruction



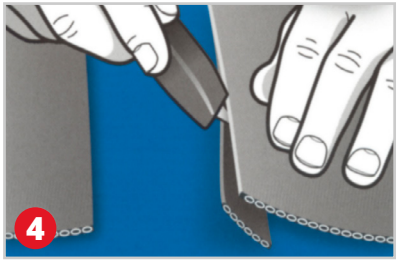
Score the back and lubricate the pin.



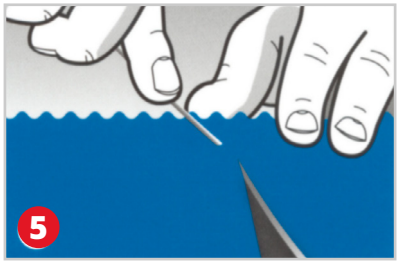
Pop the pin out at 1.5 cm from the edge.



Gently pull the pin out using pliers.



Carefully cut the top cover.



Press the ends back together firmly.

Pass the wire through and cut the excess.

Your local partner of choice for sustainable belting solutions - around the globe.

Scan the QR code and find your local contact

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