



BELZONA[®] 2311

S R - E L A S T O M E R

For High Speed Flexible Repairs

Whether natural or synthetic, rubber components eventually fail due to wear, mechanical damage, chemical attack or weathering. Replacement or conventional repairs using hot vulcanizing are not the answer.

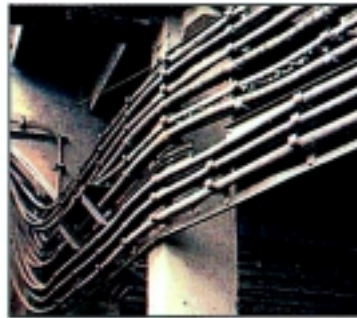
Even technologically advanced cold curing polyurethane repair systems are not always the answer in a real emergency because of their slow rate of cure necessitating a long down-time.

Belzona[®] 2311 is a unique, cold curing elastomer which allows fast, efficient and reliable permanent repairs to be carried out, on site, with minimum disruption to production.

- Slashes "down time"
- Keeps production moving
- Reduces need for spare parts stocks

Belzona[®] 2311 is suitable for a variety of applications, including:

- tears
- impact damage
- delaminated joints
- disbonded filler strips
- edge damage
- delaminated finger joints



CABLE COVERS



RUBBER LININGS



DISBONDED COMPONENTS



FLOATING HOSES



OFF ROAD TIRE SIDEWALLS



HOLED CONVEYOR BELTS

The Unconventional Alternative.

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BELZONA 2000 SERIES ELASTOMERIC POLYMERS



Reliability of Supply

- Manufactured under ISO 9002 quality assurance program.
- Long shelf life, thereby ensuring material is available when you need a quality solution.

Simplicity in Use

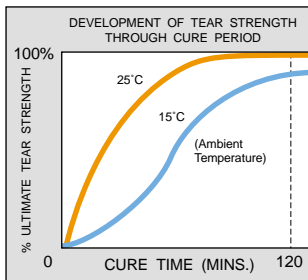
- No special skills or tools required.
- Cold temperature cure; no heat required.

Versatility in Application

- Apply any thickness up to 0.5" in one step.
- Bonds tenaciously to almost any surface including natural rubber, nitrile, neoprene, sbr, polyurethane, pvc, steel and concrete.

Reduced Down Time

The unique curing mechanism in Belzona® 2311 produces maximum strength in minimum time as demonstrated by its development of tear strength.



Permanency in Service

- Superb tear, impact and abrasion resistance.
- Excellent resistance to a broad range of chemicals.
- Good u.v. and weathering resistance.
- High elasticity, elongation up to 450%.

Plus New Creative Packaging

Specially developed, impervious, multi-layer metal polymer sachets ensure Belzona® 2311 does not deteriorate during storage. The optimized unit size has been carefully determined to suit all typical applications and allows small quantities to be mixed easily.



BS EN ISO 9002 - 1994
Certificate No. Q/09335

