

Product Data

Multi-Purpose, Flexible Repair Composites

Belzona® 2211 and Belzona® 2221 are two-component elastomeric polymer repair composites for repairing and rebuilding rubber components.

Belzona® 2211/2221 (MP Elastomer Systems) will:

- Extend the life of rubber components
- Simplify maintenance procedures
- Reduce the need for spare parts
- Improve safety by reducing hot work
- Cut downtime

These versatile high performance elastomers can be applied without the need for specialist tools and will bond strongly to a wide range of substrates including natural rubber, nitrile, neoprene, polyurethane, PVC, steel, copper, aluminum, and concrete.

Belzona® 2200

MP Elastomer Systems
2211 and 2221



Bund Liners



Conveyor Belts



Pump Liners



Expansion Joints

Applications for Belzona® 2211/2221 (MP Elastomer Systems) include:

- Conveyor belts
- Floating hoses
- Expansion joints
- Valve seals
- Gaskets
- Rubber rollers
- Pumps
- Impellers
- Valves

www.belzona.com

Belzona provides the solution to your repair and maintenance needs.


BELZONA®
Repair • Protect • Improve

Belzona® 2211/2221 (MP Elastomer Systems)

Simple

- Easily mixed and applied
- No specialist tools required

Safe

- Low temperature cure ensures no fire risk
- Solvent free

Versatile

- Small or large areas treated in one operation
- Bonds strongly to a wide range of substrates

Effective

- Excellent tear, impact and abrasion resistance
- Resistant to a wide range of chemicals
- Good UV and weather resistance
- High elasticity, elongation at break (ASTM D412) up to 700%
- Meets requirements of ASTM C 719 for class 25 type M, Grade N sealant

Available in 2 different viscosities:

Belzona® 2211 (MP Hi- Build Elastomer)

Paste grade material for rebuilding components up to 0.5" (12.5 mm) thickness without slump, even on overhead surfaces. Hardness 70 Shore A.

Belzona® 2221 (MP Fluid Elastomer)

Fluid material for application by brush or by pouring. The softer grade of Elastomer. Hardness 65 Shore A.

For more information, please contact your local Belzona representative.



Belzona® 2200

MP Elastomer Systems
2211 and 2221



Riser Repair

QUALITY PRODUCTS - TECHNICAL SUPPORT

The Belzona product range is manufactured through stringent quality and environmental control guidelines complying with the internationally recognized requirements of **ISO 9001:2008** and **ISO 14001:2004**. Belzona has a global distribution network of over 140 Distributors operating in 120 countries. Local support is provided by trained Technical Consultants who will diagnose the problem, recommend the solution, and provide 24-hour on-site application supervision.

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ISO 9001:2008
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