

Application Focus

Belzona Composite Repairs

Belzona Composite Repairs give strength to weakened or holed pipes, vessels, tanks, structures and equipment.

In addition they are engineered, in situ applied cold curing repair systems.

Belzona Composite Repairs offer you:

- On / off line repair
- No hot work
- Surface tolerant options
- Rapid return to service

Belzona Composite Repairs can be applied in a short timeframe, withstand pressures exceeding 305 bars and prevent future external corrosion.

Selection of Belzona composites

Working together with the client, the Belzona Consultant diagnoses the cause and together, an effective composite solution is provided.

Different composite solutions can be offered as well for:

- Extra working life for large applications
- Emergency repairs
- In service application to hot surfaces (70°C to 150°C)
- High erosion
- High temperature
- Surface tolerance to oil or water
- Chemical resistance

Belzona Solutions for Composite Repairs:

- Plate Bonding
- Reinforced Wrapping Systems
- Live Leak Repairs
- ISO TS 24817 / ASME PCC-2 Compliant Wrap



www.belzona.com

Belzona® provides the solution to your repair and maintenance needs.


BELZONA[®]
Repair • Protect • Improve

Application Case Study

“ The Customer decided to use Composite Repairs following the advice of our trained Distributor. He received a quintessence and innovative polymeric solution for his damaged equipment, being guaranteed a service of high quality. ”

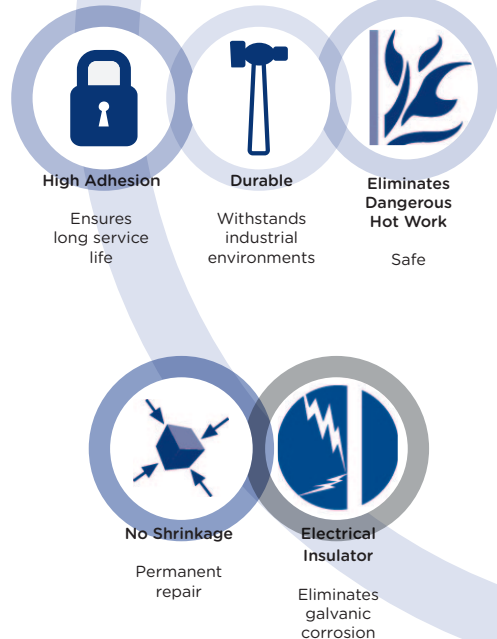
Belzona Composite Repairs

Compared to conventional repairs and maintenance techniques such as replacement, Belzona provided a cost-effective solution, ensuring significant savings in time, money and inconvenience, avoiding downtime and losses in production.

Local Service Technical Advice

Through a network of trained Technical Consultants Belzona® can provide a full 24 hour on-site service with guidance and technical advice on **Belzona Composite Repairs**.

Backed by a specialist Belzona global engineering team, the Technical Consultant will diagnose the problem, recommend the solution and supervise the application, with training for on-site maintenance personnel also available if required.



For further detailed information refer to:
Belzona® **Product Specification**
Belzona® **Instructions For Use**
Belzona® **KNOW-HOW** *In Action*

For more information, please contact your local Belzona® representative:



Belzona products are manufactured under an ISO 9000 Registered Quality Management System

