# **Product Data**

## Adhesive Coating for Positive Grip Surfaces

Belzona® 1821 (Fluid Metal) is a two component machineable grade material for creating positive grip surfaces on machinery and equipment when used to bond Belzona® Supergrip or Surefoot to the surface.

#### Belzona<sup>®</sup> 1821 (Fluid Metal) will:

- Simplify maintenance procedures
- Reduce potential for accidents
- Provide positive grip
- Cut downtime
- Provide long term protection

This fluid grade repair system ensures highly effective grip and drive whilst providing a durable non-slip surface with excellent adhesion, wear and chemical resistance.



Fluid Metal



Dock Levellers

#### Applications for Belzona® 1821 (Fluid Metal) include:

- Fire escapes
- Walkways
- Vehicle step ups
- Loading ramps
- Conveyor drive drums
- Brake test rollers
- Take off and feed rollers
- Fork lift grab arms
- Dock levellers
- Dynamometers





Fire Escapes

Walkways

#### www.belzona.com

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

# Belzona<sup>®</sup> 1821 (Fluid Metal) is:

### Simple

- Easily mixed and applied
- No specialist tools required

#### Safe

- Solvent free
- Low odour
- USDA accepted

#### Versatile

- Can be applied in-situ
- Does not peel or wear away unlike adhesive strips

### Effective

- Outstanding adhesion
- High compressive strength
- Bonds strongly to aluminium
- Hard wearing grip aggregate
- Surface does not polish
- Excellent chemical resistance

## Belzona<sup>®</sup> 1821

Fluid Metal

Dynamometers

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

#### QUALITY PRODUCTS - TECHNICAL SUPPORT

The Belzona® product range is manufactured through stringent quality and environmental control guidelines complying with the internationally recognised 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 a trained Technical Consultant who will diagnose the problem, recommend the solution and provide 24 hour on-site application supervision and advice.



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



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