

# Product Data

## Sprayable Coatings for the Protection of Surfaces Subject to Erosion-Corrosion

Belzona 1331/1381 are two-component solvent free coating systems. Belzona 1331 is designed to operate under continuous immersion at temperatures up to 50°C (122°F). Belzona 1381 is designed to operate under continuous immersion at temperatures up to 95°C (203°F). These sprayable products also provide excellent erosion-corrosion resistance.

### Belzona 1331/1381 will:

- Simplify maintenance procedures
- Extend equipment life
- Cut downtime
- Protect against erosion-corrosion
- Protect against chemical attack

Belzona 1331/1381 can be applied using heated single or plural airless spray equipment, and have a 24 hour overcoat window, allowing large applications to be effectively and quickly completed, so dramatically reducing downtime.

### Belzona 1331/1381



Process Vessels

Korte Nozzles

### Applications for Belzona 1331/1381 include:

- Separators
- Pipe linings
- Process vessels
- Chutes and hoppers
- Filters
- Scrubber units
- Precipitators
- Penstocks
- Recycling drums
- Korte nozzles
- Jet tubes



Pipeline  
Field Joints



Chutes  
and Hoppers

[www.belzona.com](http://www.belzona.com)

Belzona provides the solution to your repair and maintenance needs.

  
**BELZONA**<sup>®</sup>  
Repair • Protect • Improve

# Belzona 1331/1381 are:

## Simple

- Quickly and easily applied by airless spray
- One or two coat application up to 1 mm film thickness
- 24 hour overcoat window

## Safe

- Cold cure ensures no fire risk
- Solvent free
- No shrinkage, expansion or distortion

## Versatile

- Bonds strongly to metal surfaces
- Belzona 1331 for immersion up to 50°C (122°F)
- Belzona 1381 for immersion up to 95°C (203°F)

## Effective

- Outstanding resistance to erosion and abrasion
- High film build
- Good flexibility
- Excellent corrosion resistance

# Belzona 1331/1381



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.



ISO 9001:2008  
Q 09335  
ISO 14001:2004  
EMS 509612

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

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