

Product Data

Durable, Light Stable Coating for Metallic & Non-Metallic Substrates

Belzona® 5111 (Ceramic Cladding) is a two part coating designed for the long term protection of metallic and non metallic surfaces against physical, chemical or bacterial attack.

Belzona® 5111 (Ceramic Cladding) will:

- Provide long term protection
- Provide a seamless and aesthetically pleasing finish
- Protect against erosion-corrosion
- Avoid costly structural rebuild

Belzona® 5111 (Ceramic Cladding) can be applied without the need for specialist tools and produces a coating of extreme hardness, durability and chemical resistance which is flexible and easy to clean by a wide variety of cleaning agents.

Belzona® 5111 Ceramic Cladding



Floors



Walls



Pipes



Fans

Applications for Belzona® 5111 (Ceramic Cladding) include:

- Chutes
- Hoppers
- Walls
- Fan blades
- Tanks
- Pipes
- Masonry
- Decorative areas
- Structural steelwork
- Cooling towers
- Bridges
- Floors

www.belzona.com

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


BELZONA®
Repair • Protect • Improve

Belzona[®] 5111

Ceramic Cladding

Belzona[®] 5111 (Ceramic Cladding) is:

Simple

- Can be brush or spray applied
- Long working life

Versatile

- Easily cleaned by commonly used cleaning agents
- Provides a seamless and aesthetically pleasing finish

Effective

- Accelerated weathering and salt spray testing confirm long term performance with no yellowing, loss of adhesion or gloss
- Resistant to a wide range of chemicals including alcohols, alkalis, oils/greases, salts and solutions, fertilizers, acids, hydrocarbons, glycols, foodstuffs and oxidising agents
- Impact and scratch resistant
- Water and chemically resistant surface sheds dirt and atmospheric pollutants
- Use with Belzona[®] 6111 (Liquid Anode) to provide long term corrosion protection of steel surfaces in abrasive or chemically contaminated environments.



Silos

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 9001:2000 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.

For further detailed information refer to:

Belzona[®] **Product Specification**
Belzona[®] **Instructions For Use**
Belzona[®] **KNOW-HOW** *In Action*

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