

Product Data

High Performance Concrete Repair & Rebuild Composite

Belzona® 4111 (Magma-Quartz) is a multi-purpose repair composite for the resurfacing, rebuilding and protection of concrete and stonework.

This versatile material can also be used for grouting and bonding offering outstanding chemical, abrasion and impact resistance.

Belzona® 4111 (Magma-Quartz) will:

- Simplify maintenance procedures
- Cut downtime
- Avoid costly structural rebuild
- Reduce safety hazards
- Provide long term protection

Belzona® 4111 (Magma-Quartz) is ideally suited for repairs to horizontal surfaces subject to abrasion impact and vibration but may also be applied to vertical substrates up to 6mm in thickness. It will bond strongly to most surfaces including concrete, brick, marble, stone, steel and other metal substrates.

Belzona® 4111

Magma-Quartz



Loose Railings

Steps



Channels and Gratings

Expansion Joints

Applications for Belzona® 4111 (Magma-Quartz) include:

- Floors
- Ramps
- Stairways
- Walkways
- Chemical storage areas
- Loading docks
- Machinery/production areas
- Channels and gratings
- Aisles
- Expansion joints
- Steps
- Loose railings

www.belzona.com

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


BELZONA
Repair • Protect • Improve

Belzona® 4111 (Magma-Quartz) is:

Simple

- Easily mixed and applied
- No specialist tools required
- Mix and use only when required

Safe

- No solvent vapours
- No fire risk
- No tainting of foodstuffs
- Meets U.S.D.A requirements for accidental food contact

Versatile

- Can be finished up to a feather edge
- Resists pedestrian traffic in 4 hours
- Can be tinted to match original substrate
- Pourable grout or non-flowing screed consistency
- Bonds to metallic and non-metallic surfaces

Effective

- High mechanical strength
- No shrinkage irrespective of the thickness applied
- Resistant to all environmental attack
- Outstanding chemical resistance
- Withstands frost and sub-zero service conditions
- Does not absorb water or chemicals

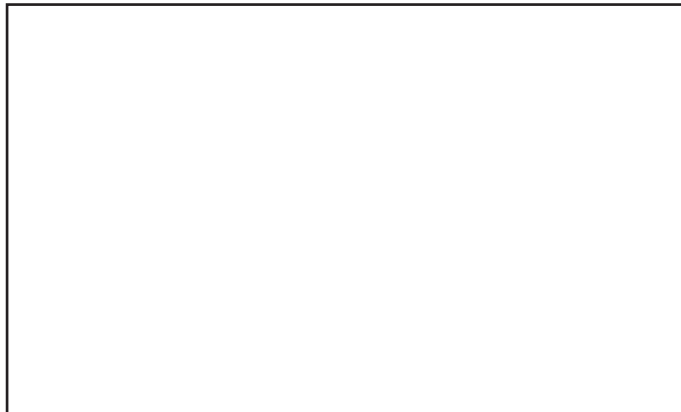
Belzona® 4111

Magma-Quartz



Floor Problem Areas

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

