

The Complete Negative Pressure Waterproofing System

The Belzona® 4211/4221 system combats water escaping from, or permeating through, masonry structures. Water seepage is a constant problem that can lead to serious hazards and structural damage.

Belzona's Negative Pressure Waterproofing System seals leaks and hydrostatic seepage without the need for external excavation. This system is comprised of two products, Belzona® 4211 (Magma-Stop) and Belzona® 4221 (Magma-Seal).

Belzona® 4211 (Magma-Stop) is a rapid setting material for stopping leaks even under pressure on brick or cementitious structures. When mixed with water, this dry powder formula solidifies in 2-3 minutes to stop hydrostatic water flow.

Belzona® 4221 (Magma-Seal) is a protective barrier coating for preventing water seepage through porous concrete, brick, masonry and stucco surfaces, forming a tough, flexible and water impermeable barrier.

Both products possess optimum adhesion, resilience, flexibility, toughness, durability and weatherability.



CELLARS/BASEMENTS



RETAINING WALLS



SUMPS & MANHOLES



TANKS



SUBWAYS & TUNNELS



WATER PIPES

The Unconventional Alternative.

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BELZONA® 4000 SERIES MAGMA POLYMERS

Belzona® 4211 (Magma-Stop)

Simplicity in Use

- Just add water, no additives needed.
- Simple manual application, no special tools required.
- Rapid set in two to three minutes.

Versatility in Application

- Use above or below ground.
- Suitable for exterior or interior use.

Permanency in Service

- Dimensionally stable; minimal expansion.
- Will not "wash out."
- Resists corrosive chemical attack better than Portland cement.

Belzona® 4221 (Magma-Seal)

Simplicity in Use

- Supplied in ready to mix units.
- Easy brush application.
- Simple two coat system.

Versatility in Application

• Bonds to porous and non-porous surfaces including concrete and brick.

Permanency in Service

- Resistant to a range of organic and dilute inorganic chemicals.
- · Tough durable waterproof coating.



BELZONA® 4211 (MAGMA-STOP) IS

BELZONA® 4221 (MAGMA-SEAL) IS

AVAILABLE IN 15 KG. (33.1 LBS.)

UNIT SIZE.

AVAILABLE IN 1 KG. (2.2 LBS.) UNIT SIZE.