Product Data

Outstanding Protection for Interior & Exterior Surfaces

Belzona® 5151 (Hi-Build Cladding) and Belzona® 5131 (EG-Cladding) are coatings for long term waterproofing and weatherproofing of exterior walls, interior walls, and structures.

Belzona® 5131 (EG-Cladding) has also built in energy conservation properties providing low thermal conductivity, which together with exceptionally low heat capacity, will make cold surfaces feel warm thus minimizing condensation, making warm surfaces feel cooler.

Belzona® 5131 (EG-Cladding) Belzona® 5151 (Hi-Build Cladding) will:

- Provide long term protection
- · Extend building life
- Water and weatherproof structures
- Provide a seamless finish

Belzona® 5131 (EG-Cladding) and Belzona® 5151 (Hi-Build Cladding) can be applied without the need for specialist tools and are suitable for use on porous and non-porous substrates.

Belzona® 5131

EG-Cladding

Belzona® 5151

Hi-Build Cladding



Columns



Metal Roofs

Applications for Belzona® 5131 (EG-Cladding) Belzona® 5151 (Hi -Build Cladding) include:

- External walls
- Internal walls
- · Ducting and pipework
- Ceilings
- · Metal roofs and cladding
- Cold pipework
- Lintels
- Columns



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Belzona® 5131 (EG-Cladding) Belzona® 5151 (Hi -Build Cladding) are:

Simple

· Applied by brush or roller

Safe

· Cold temperature cure ensures no fire risk

Versatile

Suitable for use on porous and non-porous substrates

 Can be applied to damp surfaces as micro-porosity allows substrate to dry out

 High flexible coating passing ASTM D522 1.5 inch conical mandrel and BS3900: E1 0.5 inch cylindrical mandrel tests at temperatures as low as 14°F (-24°F) thus accommodating normal building movements

Effective

- Excellent waterproofing characteristics
- Reflection and refraction of radiation from sunlight reduces heat build up providing long term protection
- Low carbon dioxide permeability drastically reduces carbonation
- Outstanding stability in aggressive environments
- Offers self cleaning properties on external walls



Belzona® 5131

Belzona® 5151

EG-Cladding

Hi-Build Cladding

External Walls

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 recognized 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 trained Technical Consultants who will diagnose the problem, recommend the solution, and provide 24-hour on-site application supervision.

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