

Flexible Roof Repair and Tank Base Sealing Protection System



Belzona 3111 (Flexible Membrane) is a single-component, solvent-free, and microporous coating for the long-term repair and protection of all types of roofs, tank bases, and other structures.

The system creates a durable weatherproofing and waterproofing membrane for almost all roof substrates and other structures when used with Belzona 9311 (Reinforcement Sheet).

This water-based material can be applied to almost any location, including schools, hospitals, and public buildings, thanks to its low odor. It is approved by ASTM D6083 / D6083M - 21, Standard Specification for Liquid-Applied Acrylic Coating Used in Roofing.

Features	Benefits
Cold-applied liquid coating	Ensures ease of application without the need for hot work.
Excellent adhesion	Bonds strongly to various roofing materials, including felt, asphalt, lead, zinc, copper, glass, concrete, and brick.
Single-component, water-based	Simplifies application with no mixing required and poses reduced health and safety risks.
Low odor	Suitable for application in schools, hospitals, and public buildings.
Reinforcement sheet	Helps control coating thickness and adapts to roof movement.
Outstanding elasticity	Adapts to roof movements and maintains integrity.
Reflective fillers	Minimizes air conditioning costs by reflecting sunlight.

Tank Base Sealing



Concrete deterioration leading to water ingress



Applying first coat of Belzona 3111



Final tank base application

Roof Repair



Roof before product application



Mesh being applied over joint



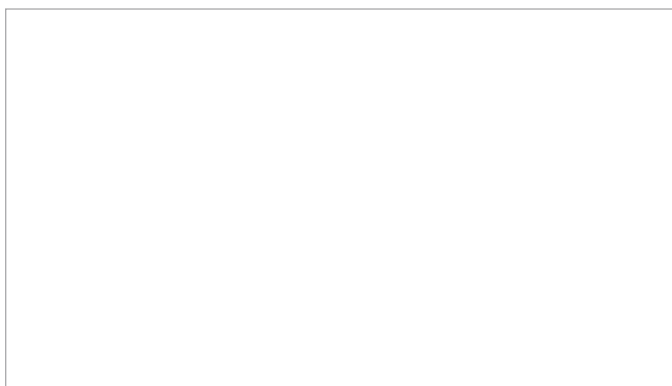
Final roof application

Application Areas:

- Chimneys and vents
- Tank bases
- Decks
- Flashings
- Flat roofs
- Glazing bars
- Upstands
- Gutters
- Joints and seams
- Parapet walls
- Skylights

The information displayed herein is only for marketing purposes. Please, always refer to Belzona 3111's Product Specification Sheet and Instruction for Use for technical details and usage.

For more information, please contact your local Belzona representative:



QUALITY PRODUCTS - TECHNICAL SUPPORT

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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.