

Product Data Sheet



Everbond Waterproofing Sealant

No	EF01
Date	01/24

Ever Range products are manufactured to the highest quality and performance standards to ensure complete customer satisfaction.

DESCRIPTION

Everbond waterproofing Sealant is a nontoxic, fibre reinforced acrylic waterproofing COMPOUND used in a wide variety of applications. Everbond has excellent water repellent properties making it ideal for most waterproofing applications. Everbond has extremely high UV resistance and can take submersion under water for long periods of time thus making it ideal for waterproofing roofs, sealing surfaces of dams, reservoirs, and fishponds. Not recommended for fibre glass surfaces.

PRODUCT RECOMMENDED USES

- Waterproofing roofs and walls.
- Sealing of hairline cracks and parapet walls.
- Ideal for protecting concrete and steelwork.
- Salt Mist protection.

PRODUCT BENEFITS

- Non-Toxic (water based)
- Membrane-Free System
- Excellent UV Resistance

SURFACE PREPARATION

Surface/s must be thoroughly clean, sound dry and free from any contaminants e.g. Salt, algae, oil, tar and rust. Apply fungicide to kill all algae and high-pressure clean with water. All loose or rusted screws must be checked, tightened and/or replaced.

Corrugated Iron Roofs: Prime rusted areas with Medal Dual Steel Primer, followed by two coats of Everbond Waterproofing applied at right angles. Allow sufficient drying time between coats. Overcoat with two coats of Medal Roof Paint.

Fibre Cement/Asbestos Roofs: Prime affected area/s with one coat of Everprime Bonding Liquid and allow to dry. (For structural strengthening total roof can be primed). Apply Everseal Waterproofing with a membrane over all lap joints, roof screws, flashing and cracks. Over-coat all sealed areas with two coats of Everbond Waterproofing and allow 4 hours drying time between coats. Overcoat with two coats of Medal Roof Paint.

Parapet Walls & Hairline Cracks: Re-plaster deteriorated areas where necessary with Evercure EM22 & Medal Plasterbond mixture (2 parts EM22 to 1 part Medal Plasterbond) over cracks and allow to dry. Apply two coats of Everbond Waterproofing at right angles and allow 4 hours drying time between coats. Overcoat with two topcoats of paint in the desired finish and colour.

Fish Ponds and Dams: Apply two coats Evercure EM22 & Medal Plasterbond mixture (2 parts EM22 to 1 part medal Plasterbond). Apply the 1st coat vertically and apply 2nd coat after 90 minutes horizontally. All cracks and areas where the wall meets the floor should be treated with Evercure EM2 & Medal Plasterbond mixture and allowed to dry. Apply 2 coats of Everbond Waterproofing at right angle and allow 4 hours drying between coats. Leave 5 days to fully cure.(weather conditions permitting) and rinse thoroughly two or three times before filling up with clean water.

APPLICATION: Stir the contents thoroughly before use. This product should be applied without thinning. For colour consistency, ensure that the batch numbers are the same on all cans. Apply this product with a paintbrush, lambswool paint roller. Apply two coats of Everbond Waterproofing at 90° to each other. Allow 4 hours drying time between coats. Clean tools with water immediately after use.

Note: Everbond must not be applied directly onto bitumen. Damp surfaces should be pre-treated with Evercure EM22. Everbond must not be applied onto high traffic floor areas. All loose and friable surfaces should be pre-treated using Everpriming Bonding Liquid. Everseal Waterproofing applied with a membrane must be used on all non-stable gaps/joints. Everbond is a waterproofing compound and must be coated with a good quality paint to enhance extended durability of the painted system.

COLOUR RANGE

White, Black, Brown, Charcoal, Grey, Red and Terra Cotta

SPREADING RATE

This product will cover approximately 1m² /litre, depending on surface porosity.

TECHNICAL DATA

Type	Pure Acrylic
Finish	Semi-Sheen
Drying Time @ 25°C	Touch Dry: 30 Min -1 Hour Hard Dry: 4 Hours
Re-coating Time	4 Hours
Tensile Strength	2 Mpa
Flexibility	100%
Storage	Dry and Cool area
Pack Size	1Lt & 5Lt

PRECAUTIONS

Do not apply if rain is imminent.

Apply at an ambient temperature lower than 35°C.

Keep out of reach of children.

Wash hands with Road Marking Reducer immediately after use and final wash with soap and water.

Skin or Eye contact: clean with fresh water and consult a physician if necessary.

TOOL CHECKLIST

Paintbrush, Paint Roller Tray set, Plastic Drop Sheet, Mutton Cloth, Sandpaper, Masking Tape, Paint Scraper, and Stepladder

QUALITY GUARANTEE

This product is marketed by Medal Paints under the Everbond Brand name, which is guaranteed for a period of up to five years subject to: 1. The affected surfaces/s are maintained every 2 years with one coat of Everbond and 2. The "instruction for use" listed under the relevant Data Specification sheets have been correctly followed by the end user.

