

# CEMIX



## DIY GUIDES: HOW TO FIX LEAKING ROOF'S & GUTTER'S



Cemix® Roof and Gutter Waterproofer is a ready to use non-toxic solvent free water based flexible exterior grade brushable waterproofer. It is a polyurethane formula with long term UV and weather resistance. It comes as a light grey coloured thick paste which can be easily brush applied and has excellent adhesion to a wide range of substrates.

### Typical Uses:

Exterior protective coating for roofs, gutters, decks, steel, aluminium, concrete, bricks, plywood, timber, fibre cement sheets, vertical wall facades and general surfaces.

## DIRECTIONS



### Step One

All substrates should be structurally sound. Brush clean the surface ensuring that it is rust free, clean and free from loose material. Rough surfaces should be evened and levelled out.



### Step Two

Fully remove any existing coatings, grease or any other surface contaminants.



### Step Three

If there are holes or honeycombing in the concrete substrate, apply Cemix® Quick Patch repair mortar and allow to fully cure before brush applying the waterproofer. Apply a flexible silicone sealant to seal all joints and corners prior to application of this product. If it is a PVC gutter or a steel roof which has a crack or joint - use Cemix® Safeguard peel & stick tape or bandage whichever is appropriate for the situation to bridge any gaps and crevices. Follow the instructions on the Cemix® Safeguard range of tapes and bandages.



### Step Four

Apply Cemix® Roof and Gutter Waterproofer generously with a brush or a roller. Apply a minimum of **two coats** at right angles to each other with a total dry film thickness of **1.5mm**. Let the first coat dry (**3-4 hours**) before you apply the **second coat**. For heavy duty applications apply **three coats**. If you are using the Cemix® Safeguard Bandage - place it appropriately over the area to be waterproofed and fully embed the bandage in between **two coats** of this waterproofer.



### Step Five

Allow the product to fully cure for **7 days** and before doing a ponding test to ensure that the waterproofer has been effectively applied and fully covers all areas causing the leak.



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## TECHNICAL

### YIELD

**0.5m<sup>2</sup> per litre** – with a minimum thickness of **1.5mm**. We recommend applying **two coats** at right anglesto each other to achieve this.

### PACKAGING

**2L, 4L and 10L** pails.

## Limitations

- ▶ Do not apply if temperatures are below **10°C** and if humidity is over **85%** or if rain is imminent.
- ▶ Substrate should be surface dry and there should be no rising damp.
- ▶ The coating will delaminate if there is rising damp present underneath the applied waterproofing membrane.
- ▶ Not recommended on glazed shiny surfaces, such as glass etc. Over application in a thick coat may lead to product bubbling & delaminating.
- ▶ Not to be applied over any existing membrane or coatings. Over application or immersion before fully cured will cause product to delaminate.
- ▶ Any wall floor joint should be sealed using an appropriate silicon and Cemix Safeguard

## SHOPPING GUIDE:



■ **PAINT BRUSH**



■ **CLEANING CLOTH**



■ **ROLLER**



■ **TROWEL**



■ **BUCKET**



■ **WATER**

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