

CEMIX



DIY GUIDES:

HOW TO SEAL A POND OR TROUGH



Cemix® Pond and Trough Waterproofer is a non-toxic solvent free water based flexible exterior grade brushable waterproofer. It is a polyurethane formula with long term UV and weather resistance. It is suitable for permanently immersed areas and is able to withstand extreme weather conditions. It comes in two colours (Black & Blue) and is a thick paste that can be easily brush applied and has excellent adhesion to a wide range of substrates.

Typical Applications:

Exterior protective seamless coating for waterproofing / sealing fish ponds, troughs and other water features in permanently immersed situations.

DIRECTIONS

Step One

All substrates should be structurally sound. Brush clean the surface and ensure it is free from any 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 the product 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.

Step Four

Apply Cemix® Pond and Trough 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.

Step Five

Allow it to fully cure for **7 days** before conducting a ponding test to ensure that there is no leak and the waterproofer has been seamlessly

TECHNICAL

YIELD

0.5m² per litre – with a minimum thickness of **1.5mm**. We recommend applying **two coats** at right angles to each other to achieve this.

PACKAGING

2L, 4L and 10L pails.



Visit our Cemix Channel on Youtube for our 'How To' videos



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Limitations

- ▶ Do not apply if temperatures are below **10°C** and if humidity is over **85%** or if rain is imminent.
- ▶ The substrate should be surface dry and there should be no rising damp.
- ▶ The coating will delaminate if there is rising damp underneath the applied waterproofing membrane. Only to be applied to the interior of the pond or trough. Do not apply to the outside of the pond or trough.
- ▶ Not recommended on glazed shiny surfaces, like glass etc.
- ▶ Do not apply on any existing membrane or coating.
- ▶ Any physical damage by stones, sharp objects etc will damage the coating causing a leak. Over application or Immersion before the product has fully cured will cause product delamination.

SHOPPING GUIDE:



■ **PAINT BRUSH**



■ **CLEANING CLOTH**



■ **ROLLER**



■ **TROWEL**



■ **BUCKET**



■ **WATER**

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