

# Technical Data Sheet

## Pond Sealer - Colours

Waterproofing

7 Day Technical Support 1800 655 711

Testing Approvals: N/A

### Description

**Pond Sealer Colours** is a seamless membrane, designed for waterproofing new or renovated fish ponds and water features. Consisting of a heavy-duty synthetic rubber compound, **Pond Sealer Colours** is a tough elastomeric material that will remain watertight under permanently wet conditions.

### Features and Benefits

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| <ul style="list-style-type: none"> <li>• Remains permanently elastic to accommodate structural movements</li> <li>• Non-toxic and safe for fish and plants</li> <li>• Suitable for use in collecting or storing drinking water</li> <li>• Safe and easy to apply</li> </ul> | <ul style="list-style-type: none"> <li>• Excellent adhesion to substrates</li> <li>• Quick drying</li> <li>• Good crack bridging properties</li> <li>• Easy to repair</li> </ul> |
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### Area of Use

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|--|---|
| <ul style="list-style-type: none"> <li>• Fish ponds</li> </ul> | <ul style="list-style-type: none"> <li>• Ornamental water features</li> </ul> |
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### Technical Data

Number of Coats:	2	Curing time:	7 days
Spreading Rate Per Coat:	1.5m <sup>2</sup> /L	Colour:	Sandstone, Blue, Black
Wet Film Per Coat:	750 microns	Thinner:	Water
Recoat (@25°C):	3-4 hours	Shelf Life:	12 months

### Application Guide

#### Surface Preparation

- The surface should have a light even texture. Masonry should be flush pointed and all defects in existing surfaces made good. Ensure all high points and protrusions are ground off.
- Surfaces must be clean and dry, sound and free from contaminants.
- Blow-holes, areas of honeycombing, etc. to be filled and the surface brought back to an even profile with a suitable repair render. Trowel to a smooth even finish and allow curing.
- Do not apply **Pond Sealer Colours** to wet or damp substrates – moisture content should be less than 15%. Check with a moisture meter if necessary. If dampness is present, prime surfaces with 2 coats of Dampstop.

#### Application Procedure and Equipment

- Apply Reinforcing Fabric with Bond Breaker into internal angles/corners (wall and floor junction) and vertical angles/corners (wall and wall junction) to a minimum height of 150mm and also into floor outlet or over floor outlet flange.
- After placing Reinforcing Fabric with Bond Breaker, fold back un-adhered fabric and apply **Pond Sealer Colours** to the surface, immediately, fold fabric back into the wet **Pond Sealer Colours** and embed fabric into primed area with a brush. Allow to dry.
- Apply 1<sup>st</sup> coat of **Pond Sealer Colours** over surface by brush or roller. While wet, roll in Reinforcing Fabric in strips over cracks, at right angle corners or over whole area if necessary.

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### Application Guide (Continued)

- Apply 2<sup>nd</sup> coat of **Pond Sealer Colours** at right angles (90°) to the 1<sup>st</sup> coat, ensuring that where Reinforcing Fabric is used it is totally covered. If a sand finish is required, sprinkle liberally whilst 2<sup>nd</sup> coat is wet to provide a natural appearance.  
Allow 7 days drying to ensure full cure before filling with water.

### Precautions

- Do not apply **Pond Sealer Colours** if the temperature is below 10°C, if relative humidity is above 85% or if rain is imminent.

### Cleaning

- Wash all equipment with water before product dries.

### Health and Safety

#### Safety Precautions

- Provide good ventilation – open windows and doors and use circulating fans.
- If product is splashed on skin it should be washed off with water before it can dry.
- Wear gloves and eye protection during application.

#### First Aid

Swallowed: Contact a doctor or Poisons Information Centre. Do not induce vomiting. Give water to drink.

Eye: Gently flush with running water, holding eyelids open for 15 mins. Seek medical attention.

For detailed information refer to product label and the current Material Safety Data Sheet available from Crommelin.

In the case of an emergency please call the Poisons Information Centre on 13 11 26

### Transport and Storage

Sizes:	1L, 4L, Black only -15L	Flash Point:	N/A
Weights:	1.5Kg, 5.5Kg, 20.5Kg	UN Number:	N/A
Dangerous Goods Class:	N/A		

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