



## PRYMAX POND / DAMP SEAL

### TECHNICAL DATASHEET

ECF COMPOSITES  
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#### **Description.**

A specially formulated single pack moisture cured polyurethane sealer for sealing concrete rendered ponds under the water line, Prymax Marine Clear Seal should be used above the waterline and for paving around the pond. For damp proofing internal render, plaster, plasterboard and sealing dusty concrete floors, can be used externally on walls if overpainted to protect from UV. Can be used to coat internal woodwork.

#### **Colours.**

Clear (Translucent Brown) – Black – British Racing Green – Sky Blue – Grey

#### **Advantages.**

- One pack, ready for use.
- Hard wearing, durable and long lasting.
- Non-absorbent, easily cleaned reducing maintenance.
- Unaffected by water, oils and most common chemicals.
- Quick and easy application.

#### **Technical information.**

Prymax Pond and Damp sealer is designed to be applied in 3 thin coats with the second and third coats being applied when the previous coat is finger tacky like strong Sellotape or touch dry, for colours 2 coats of clear followed by 2 coats of colour all applied within 3 hours of each other, if more than 3 hours has elapsed then it must be left for 24 hours and sanded down before applying further coats.

<b>Coverage:</b>	3 coats of clear 500gms for the 3 coats, for colour 400gms of clear for 2 coats and 400gms of colour for 2 coats.
<b>Drying Time:</b>	45 – 60 minutes @ 20 Degrees C / 70% relative humidity
<b>Full Cure &amp; Chemical resistance:</b>	72 hours
<b>Light Traffic:</b>	12 hours
<b>Shelf Life:</b>	24 months in unopened sealed container, once opened product will begin to cure.
<b>Flash Point:</b>	27°C
<b>Viscosity:</b>	250-500 cps
<b>Specific Gravity:</b>	0.95
<b>Cleaning:</b>	Clean equipment with Prymax thinners, prymax cleaner or acetone
<b>Preparation:</b>	All surfaces to be coated must be dry and porous new concrete render should be given 21- 28 days to fully cure before coating, if a water proofer has be added to render sand down surface to obtain a key and remove residual water proofer, repair any cracks in the surface before coating, remove any loose plaster.

## Limitations

Prymax Pond / Damp Sealer is not recommended for hard dense tiles or power floated floors, bitumen, rubber, vinyl and other plastic flooring.

## Disclaimer

The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty, the user will be deemed to have satisfied themselves independently as to the suitability of our products for their own particular purpose, in no event shall CFSNET LTD be liable for consequential or incidental damages.

Users must always refer to the most recent issue of the technical Datasheets, copies of which will be supplied on request.

