

# PRODUCT DATA SHEET

## EXTREME FIBRE SEAL

10 YEAR WARRANTY

### GENERAL DESCRIPTION

Extreme Fibre Seal is a new generation, waterbased acrylic elastic long-life waterproof sealer for rooms, window ledges and parapet walls. This product is high quality and gives a 10 year warranty.

### APPLICATION AREAS

- Interior & Exterior Use
- Cement tiles (new or weathered), fibre cement sheeting (new or weathered)
- Primed plaster
- Previously painted substrates
- Primed metal and wooden substrates
- Flat cement/concrete roofs and walls
- Nail heads and roofing bolts and roof tile ridges

### PRODUCT FEATURES

- Extreme Fibre Seal is a fibre filled coating material designed to prevent water penetration into the substrate. Applied in several layers it forms a thick protective waterproof skin.
- Available in several popular roof shades as well as white.
- This product contains fibrous particles combined with a flexible water-resistant acrylic polymer emulsion.
- Applied to specification it seals masonry substrates and prevents water penetration
- Extreme Fibre Seal remains highly flexible for years, even after extended exposure to the environment.
- Suitable for concrete and tiled roofs, galvanised sheeting, roofing felt and fibre cement, exposed bricks and cement building blocks
- Ideal for repair work on roofs, sealing nail heads, leaking flashings, cracked roof tiles and roof ridging repairing damaged or cracked roofing felt.
- Seals window ledges and parapet wall tops
- Highly durable and UV resistant
- Waterproof
- Excellent long term flexibility
- Excellent adhesion
- Easy no-mess application properties
- Quick drying - 2 coats can be applied in 1 day
- Low odour
- 2 Coats of Extreme Fibre Seal are used for best results.
- In white and pastel colours, it also has the added benefit of reflecting heat and therefore contributes to heat reduction (especially for metal roofs).
- Acid resistant

### PRODUCT DATA

Physical Form:	Acrylic resin emulsion.
Properties:	Touch dry: + 1 hour Hard dry: + 4-6 hours
DFT:	80 - 100µ. 100µ 1 Coat -recommended 300µ
Practical:	2m <sup>2</sup> per liter depending Although the spreading rate will vary with porosity and type of substrate, for uncoated new surfaces work on 1-2m <sup>2</sup> per liter for the first coat and 2-3m <sup>2</sup> for subsequent coats and for when applied to sealed, previously painted substrates.

### APPLICATION DETAILS

Mixing:	Always stir well before use with a flat paddle.
Application Method:	Brush, roller or trowel.
Thinning:	This product is ready for use undiluted; thinning with water will reduce its hiding power.
Cleaning:	Clean equipment with water.
Application:	<b><u>For Brush or Roller Application:</u></b> <ul style="list-style-type: none"><li>• Apply a generous thick, coat to the area that needs protecting in small manageable sections.</li><li>• Allow to dry 6 hours before re-coating.</li><li>• Apply a second, third and possibly a fourth generous coat, waiting 4-6 hours between coats, until the membrane is totally saturated and the surface has an even and very noticeable high sheen.</li><li>• This product is ready for use undiluted; thinning with water will reduce its hiding power and effectiveness.</li><li>• Three to four coats of this product are used for best results.</li><li>• Application equipment clean-up with clean tap water.</li><li>• Do not apply after 16:00 in the winter.</li><li>• Do not apply exterior if it looks like rain will occur, within 4-6 hours of application.</li></ul>

## SURFACE PREPARATION

### Rusted Metal:

- Remove all rust with Clean & Protect, scrub and rinse thoroughly with water.
- Remove dust, oil, grease and other foreign materials with Degreaser.
- Ensure that the surface is sound and dry before painting.
- Apply paint - 3 coats with 4-6 hours drying time between coats.

### New Metal:

- De-grease surfaces with HD Degreaser to remove the manufacturer's grease protective layer.
- This process is repeated until the surface is water break free.
- Prime the clean degreased metal with a water-based metal primer.
- Rinse thoroughly with water.
- Apply paint - 3 coats with 4-6 hours drying time between coats.

### Uncoated Cement Plaster Surfaces:

- Remove dust, foreign material, fungal and algae growth.
- Fill all visible crack and spot primer with plaster primer.
- Apply paint - 3 coats with 4-6 hours drying time between coats.

### Fibre Cement Surfaces: (Uncoated/Weathered/New)

- Remove dust, foreign material, fungal and algae growth.
- If friable or powdery, seal with bonding liquid or plaster primer.
- Apply paint - 3 coats with 4-6 hours drying time between coats.

### Previously Painted Surfaces:

- Make sure old paint coatings are firm and solid.
- Remove all loose, flaking and bubbling paint with Paint Stripper, scrub thoroughly with hard wire brush or broom and rinse off with water.
- Remove all dust, grease, foreign material, fungal and algae growth with Degreaser/Sugar Soap or Heavy Duty Degreaser for tough grease and oil stains.
- Wash thoroughly with water and allow to dry.
- If then powdery or friable, seal with bonding liquid or plaster primer.
- Apply paint - 3 coats with 4-6 hours drying time between coats.

## SECONDARY PRODUCTS YOU MAY NEED

- Dropsheets
- Brushes, rollers and paint trays
- Bonding Liquid
- Paint Stripper
- Hard brush, broom or wire brush

## HEALTH & SAFETY

This product is non-flammable. Avoid contact with eyes and mouth. If bodily contact is made, rinse off immediately with water. Do not ingest, if ingested, do not induce vomiting, seek medical attention.

### DISCLAIMER ADVICE:

*The information given in this product information sheet is based on controlled laboratory tests and many years of experience. It is given in good faith, but no guarantee of any performance characteristics is given or implied. Mocnort Paints cannot be held liable for consequential damage of whatsoever nature that may arise from the use of Mocnort Paints products. Mocnort Paints reserves the right to update product specifications without prior notice.*

# PAINTS

...Colouring lives one brush stroke at a time...