

### Description

Centrecoat MMA Damp Primer has been developed as a primer for damp concrete, being used prior to any of the Centrecoat MMA range of coatings, mortars, and screeds. The product exhibits outstanding adhesion to damp concrete, and the fast curing characteristics allow rapid application of subsequent coatings, mortars or screeds.

Centrecoat MMA Damp Primer is supplied as a three pack material, comprising pre-weighed amounts of Base, Catalyst and Filler components.

### Features

- ▶ Rapid cure, even at low temperatures
- ▶ Very good chemical resistance
- ▶ Excellent adhesion to damp concrete
- ▶ Impervious to water
- ▶ Pre-packed units ready for use
- ▶ Easily applied
- ▶ Suitable for 7 day old concrete

### Colour

Grey.

### Preparation

Concrete surfaces shall be a minimum of 7 days old. Ensure that the concrete is clean and free from dust, laitance, grease, oil, curing compound, and existing paint finishes, etc. Suitable mechanical treatment such as vacuum grit blasting or mechanical scabbling is recommended to ensure the removal of contaminants and to provide a mechanical 'key' for the primer. Ensure that no standing water is present on the surface.

### Mixing

Pour the contents of the Catalyst container into the Base container, add the Filler component, and thoroughly mix, preferably by mechanical means.

### Application

Apply by squeegee to distribute evenly over the floor, and then use a long nap lambswool roller to achieve a nominal application rate of 0.4-0.8kg/m<sup>2</sup>, depending on substrate absorbency.

Allow to cure for a minimum of 30 minutes prior to applying any other of the Centrecoat MMA product range. For temperatures below 5°C contact our Technical Department for advice.

### Technical Data

- ▶ Viscosity: 250 - 400 cps at 20°C
- ▶ Pot Life: 8 - 12 minutes at 20°C, 10 - 15 minutes at 10°C
- ▶ Adhesion to Damp Concrete: 3.5 MPa (concrete failure)
- ▶ Temperature Range During Application: -40°C to 60°C
- ▶ Overcoatable: After minimum of 30 minutes at 20°C

### Coverage Rate

A 5kg pack is sufficient to prime an area of 6-12m<sup>2</sup>.

## Clean Up

Clean equipment with [Centrecoat MMA Tool Cleaner](#) immediately after use.

## Storage

Store in dry conditions, out of direct sunlight, at temperatures between 10°C and 20°C. Adequate ventilation of the storage area should be provided.

Keep containers tightly closed when not in use.

## Shelf Life

Centrecoat MMA Damp Primer has a minimum shelf life of 6 months when stored in original, unopened containers.

## Packaging

Available in 5 Kg

## Limitations

Do not apply to concrete surfaces which have standing water present, or are less than 7 days old. The product does not replace the need for a separate damp proof membrane. Centrecoat MMA Damp Primer will taint food during application, so that all foodstuffs in the immediate vicinity must be removed or properly covered.

## Health & Safety

Centrecoat MMA Damp Primer is flammable during application, so that adequate safety precautions should be observed. Avoid contact of the material with skin and eyes. Wear gloves and goggles. Wash off splashes immediately with soap and water. Any eye contamination must be rapidly irrigated with copious amounts of clean water, and immediate medical attention sought.

Please refer to Material Safety Data Sheet for additional information Centrecoat MMA Damp Primer shall be applied strictly in accordance with the manufacturer's instructions. For specific advice regarding any aspect of this product, please consult our Technical team.