

# PRODUCT DATA SHEET Centrecoat MMA Clear Sealer

# Description

Centrecoat MMA Clear Sealer is a two pack, fast curing, clear sealer designed to be used as the finish coat for other flooring products in the Centrecoat MMA range. The application of a clear sealer coat is recommended to reduce any tendency towards staining and dirt pick up, and thereby ensure optimum ease of cleaning of the Methacrylate resin floor system.

Centrecoat MMA Clear Sealer as a sealer for Centrecoat MMA Smooth Screed, Centrecoat MMA Quartz Screed etc.

NOTE: Centrecoat MMA Deck Coat requires a flexible grade sealer, Centrecoat MMA Flexible Clear Sealer.

## Features

- Ultra fast curing
- Easy to apply
- ► Chemical and abrasion resistant
- Hygienic and easily cleaned
- ► Thermal shock resistant

## Preparation

Previously applied Centrecoat MMA systems shall have been allowed to cure for a minimum of 1 hour at 20°C.

## Mixing

Centrecoat MMA Clear Sealer is supplied as a two pack material consisting of: a BASE component and a CATALYST component. Add the CATALYST component to the BASE component and mix thoroughly, preferably by mechanical means.

### Application

Apply by short nap perlon, or smooth lambswool rollers, at a nominal rate of  $0.3 - 0.6 \text{kg/m}^2$ , depending on surface profile.

NOTE: a second coat applied at the same rate is recommended where aggressive chemicals or heavy wear will be encountered.

## Technical Data

- ▶ Pot Life: 15 minutes at 20°C
- ► Temperature Range During Application: -20°C to 40°C
- ► Temperature Range During Service: -40°C to 90°C for low temperature conditions please consult our technical department for recommendations.
- ▶ Chemical resistance: Excellent resistance to dilute acids and alkalis, oil, petrol, diesel, vegetable oils and fruit juices. Please refer to our technical department for specific advice.
- ► Light Foot Traffic: 1 hour at 20°C
- ▶ Vehicle Traffic: 2 hours at 20°C
- ► Full Chemical Resistance: 24 hours at 20°C

# Coverage Rate

A 5 Kg pack will be sufficient to treat an area of 16.7m<sup>2</sup> with a single coat of sealer @ 0.3kg/m<sup>2</sup>.



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## Clean Up

Clean equipment immediately after use using **Centrecoat MMA Tool Cleaner**.

# Storage

Store in cool dry conditions, out of direct sunlight, at temperatures between 10°C and 25°C. Adequate ventilation of the storage area should be provided. Keep containers tightly closed when not in use.

## Shelf Life

Minimum shelf life 6 months when stored in original, unopened containers, in accordance with manufacturer's instructions.

# Packaging

Available in 5 Kg

### Limitations

Do not apply to wet, uncured or unprimed concrete. Centrecoat MMA Clear Sealer will taint food during application, so that all foodstuffs in the immediate vicinity must be removed or properly covered.

# Health & Safety

Centrecoat MMA Clear Sealer is flammable during application, so adequate safety precautions should be observed. Please refer to Material Safety Data Sheet for additional information prior to use. For specific advice regarding any aspect of this product, please consult our Technical Department.