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## REMAWEAR WC

Trowellabel Abrasion Resistant Epoxy Ceramic Paste

## Features And Benefits

**REMAWEAR WC** is a two component, solvent free, grey coloured repair compound filled with graded ceramic fillers and reinforced with fibres. It is based on an epoxy resin which exhibits good adhesion properties.

## Product Composition

**REMAWEAR WC** consists of REMAWEAR WC Part A and REMAWEAR WC Part B. A primer is not required

## Fields Of Application

**REMAWEAR WC** is used for both planned and emergency maintenance work in industrial and mining equipment and plant. Also suitable for lining new components in the correct application.

## Features

- ✓ Exceptional wear life
- ✓ Good chemical resistance
- ✓ Maximum service temperature 70oC
- ✓ Excellent adhesion to marginally prepared steel
- ✓ High build application
- ✓ Can be moulded to shape
- ✓ Clean up with water (before gel)
- ✓ Solvent free

## Substrate

- ✓ Steel and non ferrous metals
- ✓ Fibre glass (FRP)
- ✓ Rubber and polyurethane linings
- ✓ Ceramic tiles

## Surface Preparation

The nature of the repair process will in many instances only allow marginal preparation of the substrate. All loose material should be removed and greasy/oily contaminants removed with an approved solvent. If grit blasting is not possible a power grinder or wire brush may be used to roughen the surface.

## Environmental Conditions

Throughout the repair process, the temperatures of the substrate and repair materials shall be maintained within the range specified by TIP TOP. All surfaces shall be maintained at a temperature at least 3K above the dew point in order to prevent condensation

## Application

Mixing of full kits is recommended. Place the contents of the Part A and Part B containers on a suitable mixing board and use the scrapper to fold the components into each other until an homogeneous colour is obtained.

Alternatively use a spiral mixer to blend both components in a suitably sized bucket. Scrape the sides and bottom of the bucket.

Apply a thin layer of mixed compound to the substrate to act as a tie coat. Now add the bulk of the material using a trowel to the required thickness. Smooth the final surface using a light application of water on the trowel.

## MIX RATIO

Component	Parts by weight
REMAWEAR WC Part A	7.5
REMAWEAR WC Part B	1.0

## Coverage

2.2 kg/mm/m<sup>2</sup>

## POT LIFE and CURE TIME

Pot life at 25oC	45 minutes
Cure time at 25oC	3 hours
Full cure	24 hours

## CLEANING

Equipment may be cleaned with soapy water before material gels

## SAFETY

The SDS of both components, the instructions on the label and any site conditions must be observed.



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## Talk to our team today

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