



FIXER

FIX-Rcryl

Product Overview & Application Guide

Roof repair system designed to be a cost effective all year round refurbishment waterproofing solution.

Introduction

FIX-R FIX-Rcryl is a roof coating designed to be a cost effective all year round refurbishment waterproofing solution. A solvent based acrylic resin system, FIX-Rcryl is formulated to give optimal flexibility and durability and is available in 5kg and 20 kg tins in white, grey and black. All three colours are low odour* and benefit from a high dry film build due to the low VOC content.

Description

- Low odour* and VOC emissions
- Ready to use straight from the can
- Cold applied
- Instant shower protection
- Fibre reinforced for gap filling
- Unaffected by temperature

*When compared to leading brand repair compounds.

Uses

FIX-Rcryl is ready for use and is cold applied to all types of roofs, including flat and pitched as well as bituminous surfaces, gutters, brickwork, asbestos (see porous substrates section), concrete, felt, metal and fibreglass surfaces.

FIX-Rcryl is not suitable for walkways or balconies and is not suitable for use on PVC or timber surfaces or for internal use.

Surface Preparation

Remove all loose contamination from the roof such as chippings, moss, lichen, dust and dirt. Where growth was present the area should be treated with fungicidal wash in accordance with manufacturer instructions. Metal surfaces should be cleaned with a wire brush to remove rust and provide a key. Any splits or blisters should be cut and sealed prior to the application of FIX-Rcryl.

Application

Always try a test patch prior to large scale application.

Apply a generous coating of FIX-Rcryl to the area using a brush or roller at a rate of 1-2 kg per m² dependant on the substrate, the recommended application temperature is between 5°C - 25°C.

FIX-Rcryl can be applied to damp surfaces and can bridge cracks of several mm wide due to the fibre content.

Any larger voids should be filled with a suitable tape reinforcement.

FIX-Rcryl has a drying time of 2-3 days depending on atmospheric conditions but will be waterproof immediately after application.



Suitable Substrates

Metals

Ferrous metals – Both new and weathered ferrous metals as well as painted galvanised, steel and iron.

Non-ferrous metals – Both aluminium sheeting and alloy box gutters as well as painted non-ferrous metals.

Porous Substrates

Asbestos cladding, sheeting and guttering as well as concrete should be primed before applying FIX-Rcyl.

Non-Porous Substrates

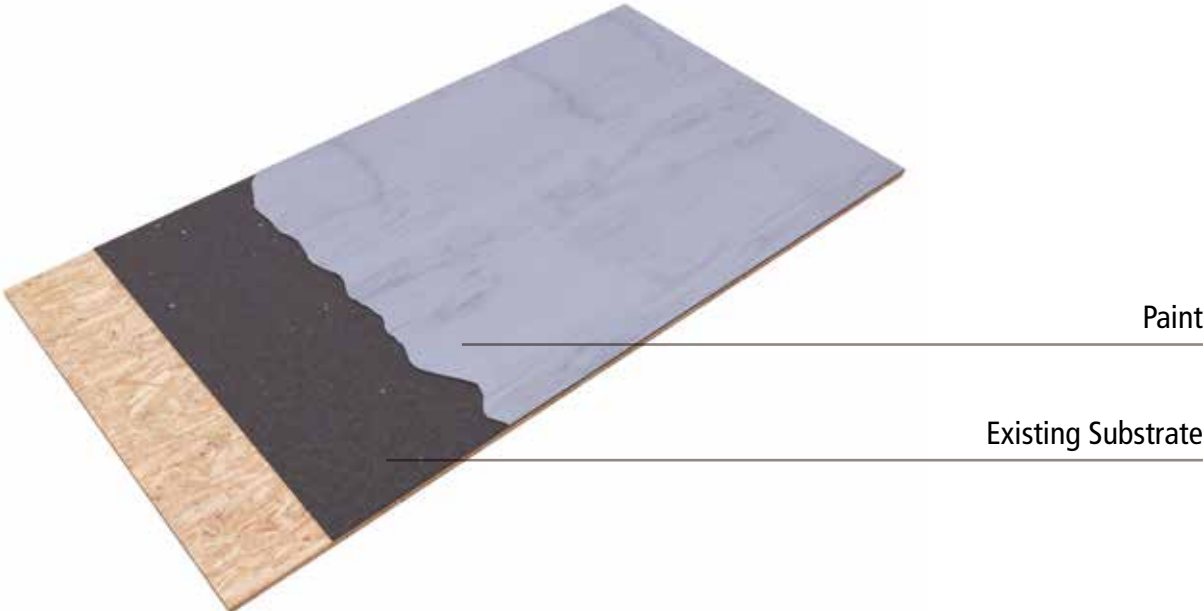
Ensure that polished bricks and slate have been power washed prior to applying FIX-Rcyl, the substrate should be completely dry and free from any contamination.

Bitumen Surfaces

Please note that discolouration may occur when FIX-Rcyl is applied on to new asphalt, bitumen or tar surfaces meaning an extra coat may be required. In addition, old bitumen may crack, in this case further advice should be sought.

Previously Coated or Painted Surfaces

Ensure that an inspection of the substrate has been carried out, adhesives tests on any existing coating or substrate prior to application is highly recommended.



FIX-Rcyl is a cold applied, easy to use one coat waterproofing solution

Technical

Precautions

- FIX-Rcryl is flammable and must be kept away from ignition sources
- Always ensure good ventilation during and after application
- If FIX-Rcryl comes in contact with eyes, rinse immediately with water and seek medical advice
- When applying FIX-Rcryl always wear gloves, goggles and suitable PPE
- Keep FIX-Rcryl out of reach of children
- FIX-Rcryl is toxic to aquatic animals, do not use near fishponds as may cause long term adverse effects
- Do not empty into drains

Important Information

- When using FIX-Rcryl, ensure a minimum finished fall of 1:80 is achieved
- FIX-Rcryl is not recommended for use to treat wooden surfaces, tanking or fish ponds and is not recommended for internal use
- Ensure that air conditioning vents are sealed for a minimum of 24 hours during and after application
- For cleaning equipment, use white spirit

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