

USER GUIDE LEADING THE WAY IN ROOF REPAIR



- Low odour* and VOC emissions
- Ready to use straight from the can
- Instant shower protection

Cold Applied application eliminates the need for hot works permits.

Maintenance Free & Super easy to clear with hot soapy water

Suitable for Flat Roofs - Sloped Roofs
Pitched Roofs - Domestic & Commerci



*Crylic Root

Waterpro



Fibre-reinforced for gap filling

Unaffected by temperature CrylicRoof 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. ShedSeal is not suitable for walkways or balconies and is not suitable for use on PVC or timber surfaces or for internal use.

Coverage 1 to 2kg/mtr² (depending on surface) Smooth surfaces require less material*



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INTRODUCTION

Grey ShedSeal

Our ShedSeal repair liquid has been formulated to give optimal flexibility and durability.

All three colours are low odour* and benefit from a high dry film build due to the low VOC content.

CrylicRoof coatings are a low odour, low VOC, solvent-based acrylic resin system for use when waterproofing various roofing surfaces.

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KEY Kit Components

• CRYLICtOOF

5-10-20 KG Tins allow for up to 40m2 of coverage



sold seperately

Resin/Topcoat Applicators

Resin & Topcoat applicators are used for applying Shedseal These tools are disposed of or can be washed with acetone.



Acetone

5l Tins of acetone will keep your tools clean and in good working order,



Tapes

450gsm/600gsm used to reinforce resin to form a solid membrane, Tapes are used to reinforce joints on square edge boards or for trim to deck bonding.





Surface Preperation

Remove all loose contamination from 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 application.





Application

Always try a test patch prior to large scale application.

Apply a generous coating of CrylicRoof 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.

CrylicRoof 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, see separate data sheet.

CrylicRoof 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 CrylicRoof using CrylicPrime, see separate data sheet for details.

NON-POROUS SUBSTRATES

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

BITUMEN SURFACES

Please note that discolouration may occur when CrylicRoof 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.



Material Safety

CrylicRoof is flammable and must be kept away from ignition sources

Always ensure good ventilation during and after application
If CrylicRoof comes in contact with eyes, rinse immediately with
water and seek medical advice

When applying CrylicRoof always wear gloves, goggles and suitable PPE

Keep CrylicRoof out of reach of children

CrylicRoof is toxic to aquatic animals, do not use near fishponds as may cause long term adverse effects

Do not empty into drains

When using CrylicRoof, ensure a minimum finished fall of 1:80 is achieved

CrylicRoof 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.

Good working practice should always be followed; walking boards should be used when needed.

All information is given in good faith and is based on our knowledge and experience but without liability.

As CrylicRoof have no control over application methods employed by the applicant, any warranty either written or implied is given in good faith and can only cover the material itself.

If you are in doubt or have any questions, please contact your supplier for advice.

An MSDS is available on request.



WORKING CONDITIONS

Note:

- Never attempt to lay a roof in dangerous stormy conditions
- If it starts to rain heavily while you are laying a roof, the roof must be covered and must not get soaking wet, always keep a large visqueen sheet on-site to cover the roof.
- If decking has become damp, WITH CAUTION YOU MAY attempt to lay CrylicRoof on top. (Not recommended unless in emergency situations)
- Always ensure that the surface you are laying onto is completely free from debris before you start. A wet dusty surface can lead to delamination





Health & Safety

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