

MASILLA REPAIRBOX

Technical Data Sheet

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Version I

This complete kit allows you to bridge big holes on many different substrates. The kit contains the resin, hardener, glassfibre fleece and glassfibre fabric.

Where to use?

- Fills up perforations from corrosion and impact in metal, wood, concrete and so on.
- Closes gaps in ductwork, tanks and boats.
- A wanted material in mould and model building.

How does it work?

The combination of the elasticized resin with the glassfibre structures allows to bridge big holes. The glassfibre structure takes the forces and the elasticity of the resin permits vibrations. The cured resin withstands contact with most of the household chemicals.

What to expect?

After curing you can expect a structural repair of materials that were considered as lost.

The cured material is easy to sand. If you want to paint however, we recommend to cover the surface with a thin layer of CRC Pro Paint Primer.

Be prepared

- Read the instructions on the can attentive.
- Make sure to have a good ventilation.
- Wear protective safety goggles and nitril gloves.
- Dispose empty cans according to your local legislation.

Help for a good application

- Grind or sand the surface until there is a smooth, bare material.
- Start with coarse sanding paper going up to a grade 200.
- Degrease the surface.
- Cut out the desired shape from the fleece and fabric
- Take the requested part of putty out of the can and put it in a mixing cup.
- Add the corresponding amount of hardener to the putty and mix well until you have a uniform color of the paste.
- Apply the mixed material with a spatula around the hole.
- Press in the glassfibre fabric by help of the spatula.
- Apply resin on the fabric, starting from the edges and soak it completely without air being entrapped.
- Now soak the glassfibre flees in the wet resin and cove with a full layer of resin.
- Spread the putty as identical in shape as possible with the surrounding surface.
- It is possible to thicken the repair with several layers.
- Do not return non used product back into the can.
- Respect a curing time of 30 to 40 minutes before starting to sand. Now, in sanding, go up to the desired grade according to the post treatment chosen.
- Dust off, degrease and put on the CRC Pro Paint Primer before painting.





Technical data (Aerosol)

Volume:	250ml / 500ml
Basis:	Elasticized polyester resin
Colour:	ambre
Application temperature:	minimum 12°C
Drying time (dry to touch):	can be sanded after 40 min(@20°C , 50%RH)
Mixing ratio:	2-4 % hardener to add to the resin
Pot life:	9 - 11 minutes
Allowed primers:	CRC Pro Paint Primer

Related products:

- CRC Power Clean
- CRC Pro Paint Primer

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied.

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