

ISOPON
REPAIR

BODY FILLER FOR HOLES P.40[®]

Fibreglass reinforced **ISOPON P.40** Body Filler for Holes is the ideal choice for repairing holes up to 75mm wide in most types of metal. The pre-measured tubes make mixing easy and it can be used with aluminium mesh to bridge large holes and it sands smooth easily creating a tough, durable repair. Just follow the simple instructions in this guide for a quick and easy repair.

How much will this repair?

The contents of this pack are sufficient to repair approximately 2 holes up to 50mm in diameter.



Visit www.isopon.us.aus for a step-by-step video demo showing you how easy it is to achieve a perfect repair every time.

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ISOPON
REPAIR

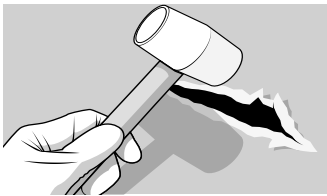
BODY FILLER FOR HOLES

**STEP-BY-STEP
REPAIR GUIDE**

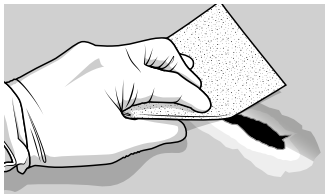
P.40[®]

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STEP 1 - PREPARATION

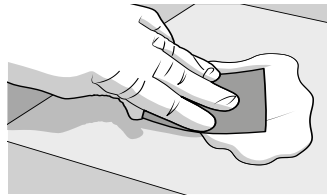


1. Wearing protective gloves, grind away or cut out any rust and hammer back any sharp edges of the damaged area.
2. Remove any paint from the damaged area and approximately 25mm around it with coarse grit sandpaper roughen the bare metal or surface.



3. Wipe away loose particles and remove any grease. The area should now be clean, dry and free from loose paint, rust, dirt and grease.

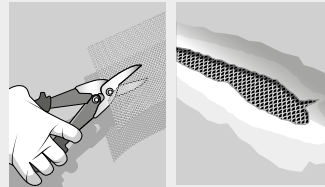
STEP 2 - MIXING & APPLICATION



4. Remove cap from Body Filler for Holes tube and pierce opening. Remove all Body Filler for Holes onto a clean surface and squeeze out 55mm x 3mm strip of hardener.
5. Using the applicator provided, mix the Body Filler for Holes and hardener together until you get a uniform colour. Thorough mixing is important to ensure best results. Apply to hole within 4 minutes of starting to mix.

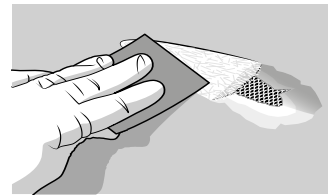
6. FOR SMALLER HOLES LESS THAN 25MM WIDE.

Apply the Body Filler for Holes in one layer so the final surface is not quite flush with the surface.



FOR LARGER HOLES OVER 25MM WIDE.

Cut a piece of aluminum mesh 25mm larger than the hole before mixing the Body Filler for Holes to affix the mesh to the underside of the repair.



7. When set, mix up more Body Filler for Holes and apply a layer to cover the mesh (including the clean, dry metal around it). Allow to dry for 20-30 minutes.
8. When dry, you will effectively have a mesh plate that is 'welded' to the underside of the repair. The indentation and surface of the prepared area can now be filled with **P.38** Multi-Purpose Body Filler.

NEXT STEP

YOUR REPAIR IS NOW READY FOR THE NEXT STEPS...

9. Fill and finish the repair with **ISOPON P.38** Multi-Purpose Body Filler.
10. When dry this can be sanded to give a perfect finish that's ready for priming.
11. When the repair is smooth and dry, **ISOPON** Multi-Purpose Primer gives you the ideal base for your topcoat.
12. Once your chosen topcoat is dry, use **ISOPON** Clearcoat for a beautiful protective finish.