

Bondo® Extreme Metal Reinforced Filler

Bondo® Metal Reinforced Filler is easy to use, yet exceptionally strong for repairing and rebuilding metal, fiberglass and more. Reinforced with aluminum, Bondo® Metal Reinforced Filler combines the fast, easy mixing and spreading of traditional body filler with exceptional strength – it can be drilled, anchored or tapped for non-structural repair. It has a metallic appearance that is ideal for a range of uses.

Additional Product Safety and Health Information Source: Safety Data Sheet (33-2590-9)

or call 1-800-494-3552. For more content, training videos and product information, visit

Project Ideas

- Cosmetic repair on alloy vehicle wheels.
- Garage doors.
- Furniture, fixtures and hinges.

Surfaces

Metal, aluminum, fiberglass, masonry.



Safety

Use this product only with adequate ventilation and always wear appropriate personal protective equipment (eye, skin, respiratory and hands). Refer to Safety Data Sheet for more information. Make sure to read and understand all safety information on the product before using.



Surface preparation

Clean all surfaces with soap and water followed by a low VOC compliant cleaner. Allow to dry. Sand the damaged area with 80 grit sandpaper to remove all paint, primer, and rust down to bare metal. Sand 1-2 inches beyond damaged area. Clean again with a low VOC compliant cleaner.



Mixing

Remove the cap from the liquid hardener tube and using a push pin, press a hole into the dispensing end of the tube. Open the can of Extreme filler and stir the contents gently. Place a 3-inch diameter puddle of filler onto a clean, non-porous mixing surface. Add 35 drops of the liquid hardener to the puddle of filler. Using a plastic spreader, make a gentle stirring and folding motion to mix thoroughly for about 1 minute. When product is mixed, the working time is 3-4 minutes. Do not add hardener directly into the filler container.



Application

Spread an initial thin layer of the mixed filler over the repair area using firm pressure to ensure maximum adhesion. Apply additional layers of filler as needed. Allow filler to cure 20 minutes. Allow filler to cure overnight if drilling and tapping is required. For best results apply at 45°F (7°C) or above.



Finishing

Rough shape the filler with 80 grit sandpaper. Finish sanding with 180 grit and finer. Featheredge the repair. Wait 45 minutes and apply 2-3 coats of primer to cover the repair area.

Apply Bondo® Glazing and Spot Putty to fill in small imperfections and re-prime with 2-3 coats. Follow paint manufacturer's recommendation for priming and final finishing.

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TECHNICAL DATA SHEET Bondo® Extreme Metal Reinforced Filler December 2023

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