

Bondo® Wood Filler can repair, rebuild and restore broken, damaged, rotted or missing pieces of wood on cabinets, furniture, antiques, doors, door frames, wood siding, fencing, decks, window sills and much more.

Use the included Bondo® Red Cream Hardener to repair any wood-based interior or exterior surface.

BEFORE



AFTER



**Additional Items Needed for Repair:** Rubber Gloves, Bondo® Spreaders, Sanding Block, 3M™ Sandpaper 80 and 180 grit, Bondo® Rotted Wood Restorer (Optional - for repair of rotted wood)

#### DIRECTIONS FOR USE:

1. Clean surface with warm, soapy water or a surface cleaner to remove dirt, wax, oil and grease. Allow to dry.
2. Sand the surface with 3M™ Sandpaper 80 grit to remove all primer, paint, loose rotted wood or rust extending one to two inches beyond the damaged area. Remove all dust created from sanding. Re-clean the surface following Step #1.

**Optional:** If repairing rotted wood, first use the Bondo® Rotted Wood Restorer to re-harden the wood and create a solid base before filling.

3. Remove a 3-inch diameter circle, 1/2 inch thick of Bondo® Wood Filler and place on a clean non-porous mixing surface. Knead the Bondo® Red Cream Hardener tube thoroughly to ensure contents are well mixed. Squeeze a 3-inch strip/bead of red cream hardener across the filler that you removed from the can. Note that the total working time after you have mixed the filler and hardener will be 3-5 minutes at 75° F (24°C). Mix only small amounts that can be used within the total working time.

4. Thoroughly mix for approximately 2 minutes to a yellowish/gold uniform color using the Bondo® Spreader. Mix the filler and hardener. Keeping the contents thinly spread out will keep the filler from curing as quickly and give you a longer working time.
5. Spread initial thin layer of mixed filler over repair area using firm pressure to ensure maximum adhesion. Apply additional layers until desired thickness is reached. Allow 15 minutes for the filler to dry (20-30 minutes if the room temperature is cooler than 77° F/25° C).

6. Using 3M™ Sandpaper 80 grit, sand and shape the filled area to the contour of the surface. Feather the edge of the area with 3M™ Sandpaper 180 grit until the surface is smooth. If dust builds up or clogs the sandpaper, remove by brushing with wire brush.
7. Prime, paint, or apply wood stain to the area per the manufacture's recommendation.

**Note:** If staining, testing an area is recommended as Bondo® Wood Filler absorbs the stain differently than wood.

8. Clean tools with acetone or lacquer thinner.

For application or technical information, call 1-800-421-2663 or 404-696-2730.

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