

HOW TO BUFF WITHOUT SWIRLS



WIZARDS DATA SHEET • COMPLETE PRODUCT INFORMATION

USING A ROTARY POLISHER

Following the steps outlined below, WIZARDS® PRODUCTS will provide a super high gloss, show quality finish without just temporarily hiding scratches and swirl marks with masking oils. Yes, oils are used in all compounds for lubricity and to avoid burning, but the key is the premium powder we call Smart Abrasive Technology (SAT) that allows a wide range of cut-to-finish uses without gritty abrasives or the need for swirl removal treatments.

- 1) Start with a clean surface; you cannot expect to remove swirls if dirt, compound dust, and residue (from a coarse compound) is pulled into the work area.
- 2) If wet or DA sanding is required to remove dust nibs or texture, always finish with 2000 grit (or finer) sandpaper, depending on the paint type and pad used on initial cutting.
- 3) Apply MYSTIC CUT™ Compound #11048 generously to the panel. MYSTIC CUT'S SAT will do all the work so you won't be using a second or third product for this step; switching pads will give you cutting, polishing and finishing with one product.
- 4) Position the WIZARDS® BLENDED WOOL PAD #11203 on top of the MYSTIC CUT™ Compound and spread to work about a 2'x2' area. If the pad is new, it would be best to spur the pad to break it in (spur outdoors if possible using a metal spur or conditioning brush). Misting the new pad with water, waiting a minute and then spurring will minimize linting. More compound will be required to break in a new pad the first time it is used.



50/50 Blended Wool Cutting Pad



The Aggressor Cutting Pad

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ALTERNATIVE:

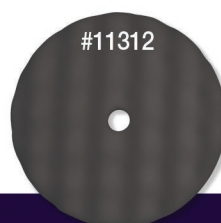
If paint is fresh or of a soft nature and/or you choose to finish sand with 3000 grit or finer, you can start with the WIZARDS® WHITE FOAM CUTTING PAD #11310 at step #4 instead of the blended wool and then skip step #6.

5) Holding the pad flat to the surface, apply adequate pressure and keep the pad well saturated with MYSTIC CUT™ to remove scratches. DO NOT quickly whip the buffer back and forth over the entire panel. Work a small area at a time, slowly and thoroughly; move on only after scratches have been removed. Run the buffer at 1400 to 2200 RPM, and spur the pad as needed. This process gives the best initial cut with surface leveling and moves you into a high gloss stage.

6) For the next step, choose the WHITE FOAM CUTTING PAD #11310 using the same MYSTIC CUT™ Compound #11048. Buff again (working smaller areas) to eliminate all small marks that the wool blend pad may have left behind. This is the key to a super shine and real scratch removal.

7) Next, repeat process with WIZARDS® GRAY FINISHING PAD #11312 at 1,000 RPM. On this final pass use less product working mostly with the residue from the previous step once the pad is wet. Hold the pad very flat moving it slowly across the panel. For extremely soft (fresh) paint where you might see a slight haze, continue with WIZARDS® BLUE ULTRA FINISHING PAD #11314 using MYSTIC CUT™ or MYSTIC POLISH™ Machine Glaze #11047.

8) Clean up residue and detail finish to a super high gloss with MIST-N-SHINE #01214 and a clean MULTI-FIBER CLOTH #11420.



The Finisher Buffing Pad



The Ultra Finishing Buffing Pad

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