#### Science. Applied to Life.™

## 3M<sup>™</sup> Perfect-It<sup>™</sup> 1-Step Paint Finishing System - a step toward the perfect finish

## Defect Removal 1500 or 2000





To remove dirt nibs and level excess surface texture over large or small areas, use one of the following fine-grade 3M abrasives:

3M<sup>™</sup> Purple Finishing Film Hookit<sup>™</sup> Disc, P1500, 30667

3M<sup>™</sup> Purple Finishing Film Hookit<sup>™</sup> Disc, P2000, 30666

#### 3M<sup>™</sup> Trizact<sup>™</sup> Clear Coat Sanding, 1500, 02088

• When using a Purple Finishing Film Disc, use dry and sand with light pressure to highlight surface defects

Sand out highlighted defects and match surface texture using 3M<sup>™</sup> Trizact<sup>™</sup> Clear Coat Sanding, 1500, 02088
When using 3M<sup>™</sup> Trizact<sup>™</sup> Clear Coat Sanding Disc, dampen disc and entire area with water to be sanded



## Scratch Refinement 3000



To reduce compounding time, refine the scratches left after the first step using the following 3M abrasive.

#### 3M<sup>™</sup> Trizact<sup>™</sup> Hookit<sup>™</sup> Foam Disc, 3000, 02085

- Use to reduce compounding time
- Dampen disc and entire area to be sanded
- Disc should pass over all areas at least five times to thoroughly remove previous scratches.



## **Micro Scratch Refinement 8000**





For the best results and the ultimate finish, further refine the 3000 scratches using the following 3M abrasive:

#### 3M<sup>™</sup> Trizact<sup>™</sup> Hookit<sup>™</sup> Foam Disc, 8000, 30806

- Use to eliminate compounding time
- Dampen disc and entire area to be sanded
- To thoroughly remove previous scratches go over each area 5 times

\*3000 abrasive is required prior to using 8000 abrasive

# **1-Step Finishing Material & Pads**



To remove the final sand scratches from the Micro Scratch Refinement step and bring up a high gloss finish, use 1-Step Finishing Material and Pads:

3M<sup>™</sup> Perfect-It<sup>™</sup> 1-Step Finishing Material, 33039

3M<sup>™</sup> Perfect-It<sup>™</sup> 1-Step Foam Finishing Pad, 8 in, 33035

3M<sup>™</sup> Perfect-It<sup>™</sup> 1-Step Foam Finishing Pad, 6 in, 33034

- Use medium pressure to remove abrasive scratches
- For the best finish, use light pressure on the last passes and work within a 2' x 2' area at a time
- Suggested buffer speed: 1,200 2,000 rpm
- Wipe with a yellow 3M<sup>™</sup> Perfect-It<sup>™</sup> Detail Cloth, 06016



### **Optional Assistance**



#### 3M<sup>™</sup> Perfect-It<sup>™</sup> 1-Step Paint Finishing System





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For more information visit our website: **3MCollision.com/1-Step** 

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For optional assistance with fine swirls or towel wipe marks on dark-colored vehicles, use the following 3M polish and pads with medium pressure.

3M<sup>™</sup> Perfect-It<sup>™</sup> Ultrafine Machine Polish, 06068

3M<sup>™</sup> Perfect-It<sup>™</sup> Ultrafine Polishing Pad, 8 in, 05708

3M<sup>™</sup> Perfect-It<sup>™</sup> Ultrafine Polishing Pad, 6 in, 33286

- To produce the finest finish, polish with light pressure
  - DO NOT BUFF DRY leave a wet film on the surface
  - Suggested buffer speed: 1,200 – 2,000 rpm
  - Wipe with a blue 3M<sup>™</sup> Perfect-it<sup>™</sup> Detail Cloth, 06020

Use these quick 3M<sup>™</sup> Trizact<sup>™</sup> tips for excellent same day paint finishing with the 3M<sup>™</sup> Perfect-It<sup>™</sup> 1-Step Paint Finishing System.

- 1. Slow-down-to-speed-up. Ensure you are using the abrasives long enough (at least five passes) before moving on to the next grade.
- 2. No curly Q's in, no curly Q's (to take) out watch for them and discard loaded discs.

Trizact<sup>™</sup> discs will not "grab" as much and glide over the surface at the end of its cut life. Also, it will not create nearly as much slurry as its cut rate reduces.

3. Proper Trizact<sup>™</sup> usage:

Use damp, not wet, at least 3/16 (5mm) throw DA, interface pad, medium pressure, 5-6 passes for both Trizact™ 3000 and 8000 grades.