



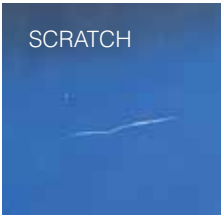
TOOLING GEL SURFACES

Step 1 IDENTIFY DEFECTS

Identify the type of defect in the surface.

OBJECTIVE

Patch repair, scratch, orange peel



Step 2 CHOOSE CORRECT GRIT

Once the defect has been identified, determine the right grit to remove it. The size of the defect will establish the grit required for the repair. A larger blemish requires a coarser grit. Sand to a minimum of P800 grit. Due to the harder surface of Tooling Gel it is recommended to further refine the sanding scratch to a P1200 grit.

OBJECTIVE

Choose the correct grit abrasive. The coarser the grit, the faster the defect is removed. If necessary, use regular sanding steps prior to 800 grit.

PREFERRED PRODUCTS	PART #
Norton Dry Ice A975 5" Multi-Air Cyclonic Hook & Loop Disc P800B Grit	776960 <b>07793</b>
Norton Dry Ice A975 6" Multi-Air Cyclonic Hook & Loop Disc P800B Grit	776960 <b>07787</b>
Norton Dry Ice A975 5" Hook & Loop Disc P800B Grit	662544 <b>80232</b>



PREFERRED PRODUCTS	PART #
Norton Dry Ice A975 6" Hook & Loop Disc P800B Grit	636425 <b>06204</b>
Norton Pure Ice 6" Hook & Loop Disc P800 Grit	776960 <b>88713</b>
Norton Pure Ice 6" Hook & Loop Disc P1200 Grit	776960 <b>88715</b>

Step 3 COMPOUND PREPARATION

On a clean surface, apply Farécla Profile 200 Select Compound using a Farécla white wool cutting pad. Buff the area at a recommended RPM of 2200-2500 to remove sand scratches.

NOTE

Only use a wool pad for Farécla Profile 200 Select Compound. It requires minimal pressure to be applied while compounding which translates to less resistance for the operator and less heat generated on the surface.

PREFERRED PRODUCTS	PART #
Profile 200 Select Coarse Cut Liquid Compound 1L	780727 <b>00168</b>
Profile 200 Select Coarse Cut Liquid Compound 1 US Gal.	780727 <b>00169</b>
Profile 200 Select Coarse Cut Liquid Compound 5 US Gal.	780727 <b>29473</b>



PREFERRED PRODUCTS	PART #
8" Single Sided Advanced Wool	780727 <b>45649</b>
Farécla Back-Up Plate	666233 <b>91314</b>

Step 4 POLISHING (FOR DARK COLORS)

Using a Farécla Blended Wool Pad, apply Farecla Profile 700 Finish Light Cut Polish and Swirl Remover at a recommended RPM of 1200-1500 to remove all remaining haze or swirl marks. Blow surface clean with dry air. Wipe clean with fresh microfiber cloth.

NOTE

Use Farecla Clean and Protect with a microfiber cloth to clean up any residual compound / polish from surrounding areas.

PREFERRED PRODUCTS	PART #
Farécla Profile 700 Finish Light Cut Polish and Swirl Remover 1L	780727 <b>60447</b>
8" Single Sided Blended Wool	780727 <b>59561</b>
8" Double-Sided Blended Wool	780727 <b>59563</b>
Farécla Back-Up Plate	666233 <b>91314</b>
Farécla Clean and Protect	780727 <b>66935</b>



TECH TIP

Various substrates (Lacquered Wood, Gel Coat, Tooling Gel, Solid Surface, Cultured Marble) polish better with wool pads as they generate less heat down into the substrate.