



GEL COAT SURFACES

Step 1 IDENTIFY DEFECTS

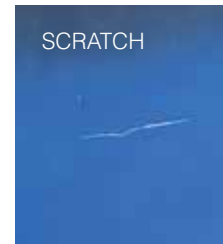
Identify the type of defect in the surface.

OBJECTIVE

Patch repair, scratch, orange peel



PATCH



SCRATCH



ORANGE PEEL

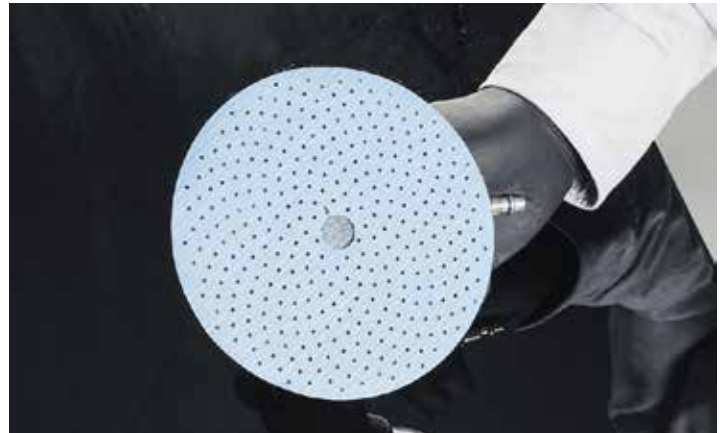
Step 2 CHOOSE CORRECT GRIT

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.

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 07793
Norton Dry Ice A975 6" Multi-Air Cyclonic Hook & Loop Disc P800B Grit	776960 07787
Norton Dry Ice A975 6" Hook & Loop Disc P800B Grit	636425 06204
Norton Pure Ice 6" Hook & Loop Disc P800 Grit	776960 88713



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 00168
Profile 200 Select Coarse Cut Liquid Compound 1 US Gal.	780727 00169
Profile 200 Select Coarse Cut Liquid Compound 5 US Gal.	780727 29473
8" Single Sided Advanced Wool	780727 45649
Farécla Back-Up Plate	666233 91314



Step 4 POLISHING (FOR DARK COLORS)

Using a Farécla Blended Wool Pad, apply Farécla Profile Finish Liquid Compound 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.

PREFERRED PRODUCTS	PART #
Profile Finish Liquid Compound 1L	780727 00164
Profile Finish Liquid Compound 1US Gal.	780727 17214
8" Single Sided Blended Wool	780727 59561
8" Double-Sided Blended Wool	780727 59563
Farécla Back-Up Plate	666233 91314



TECH TIP

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