



PAINTED SURFACES

Step 1 IDENTIFY DEFECTS

Identify the type of defect in the surface.

OBJECTIVE

Determine whether the defect is a fish eye, dirt nib, run or orange peel.



Step 2 CHOOSE CORRECT GRIT

Once the defect is 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.

NOTE

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. Refer to the paint manufacturer's film thickness recommendations.

PREFERRED PRODUCTS	PART #
Norton Pure Ice 3" Hook & Loop Disc P1500 Grit	776960 88704
Norton Pure Ice 3" Hook & Loop Disc P1200 Grit	776960 88703
Norton Pure Ice 6" Hook & Loop Disc P1500 Grit	776960 88716
Norton Pure Ice 6" Hook & Loop Disc P1200 Grit	776960 88715
Norton Black Ice 3" Hook & Loop Disc P2000 Grit	662611 47433



Step 3 POLISH PREPARATION

After initial defect removal, finish area with P1500 grit. For quicker scratch removal when buffing, use 2000 Foam Disc to refine the scratch.

PREFERRED PRODUCTS	PART #
Norton Hook & Loop Ice 6" (Magenta) Foam Disc P2000 Grit	636425 06014
Norton Hook & Loop Ice 3" (Magenta) Foam Disc P2000 Grit	636425 06021



Step 4 POLISHING

POLISH PREPARATION

Blow surface clean with dry air. Wipe clean with fresh microfiber cloth.

COMPOUND APPLICATION

On a clean surface apply Farécla Profile 400 Advanced Plus Compound using a Farécla Cutting Wool Pad or a CCS Waffle Foam Cutting Pad at a recommended RPM of 1500-1800 to remove sand scratches.

FINISH APPLICATION

Using a Farécla Blended Wool Pad or a CCS Waffle Foam Pad, apply Farécla Profile Finish Liquid Compound at a recommended RPM of 1100-1400 to remove all remaining swirls from the finish.

NOTE

Use Norton Liquid Ice Clean-Up / Detailer Spray with a microfiber cloth to clean up any residual compound / polish from surrounding areas.

PREFERRED PRODUCTS	PART #
Compound Application	
Profile 400 Advanced Plus Fast Medium Cut Liquid Compound 1L	780727 15147
Profile 400 Advanced Plus Fast Medium Cut Liquid Compound 1 US Gal.	780727 15148
Profile 400 Advanced Plus Fast Medium Cut Liquid Compound 5 US Gal.	780727 29474
Farécla CCS Waffle Cutting Foam Pad	666233 91306
Farécla Double Sided CCS Waffle Cutting Foam Pad	666233 91310
8" Single Sided Advanced Wool	780727 45649
Finish Application	
Profile Finish Liquid Compound 1L	780727 00164
Profile Finish Liquid Compound 1US Gal.	780727 17214
Farécla Double Sided CCS Waffle Polishing Foam Pad	666233 91311
Farécla CCS Waffle Polishing Foam Pad	666233 91307
Farécla Double Sided Pad Adapter-Quick Connect	666233 91330
8" Single Sided Blended Wool	780727 59561
8" Double-Sided Blended Wool	780727 59563
Farécla Back-Up Plate	666233 91314
Norton Liquid Ice Clean Up/Detailer Spray	636425 42082



TECH TIP

No matter the substrate (metal, wood, plastic etc.) the surface that is being polished is the paint, lacquer, or clear coat. That means the process remains the same. The choice of applicator may change depending on the substrate. A wool pad is the best choice for wood and gel coat as it generates less heat below the surface so as to not pull through the wood grain or the fiberglass mat. Some prefer foam pads for metal substrates as they are cleaner.

www.nortonabrasives.com/en-us/Farécla

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