

DEFECT REMOVAL AND BUFFING

BEST PRACTICE

Defect Removal

Sand with a Norton Pure Ice Q175 P1500 grit film disc and an interface pad at low RPM. A DA sander easily adjusts RPM with a dial conveniently located by the thumb. Use a 3/32 random orbital sander for fine grit sanding.

Objective: Remove defects.

Tip: Start DA sander after it is in contact with the surface. Use light pressure; keep DA sander flat. Work in small sections with a slow, steady movement. Sand in an up and down motion then a side to side motion with slight overlap. Once the desired finish is achieved, wipe the area with a microfiber cloth or blow with clean air.

Tip: If you need to remove a large amount of material, sand with P1000 disc or P1200 disc prior to sanding with P1500 disc.



RECOMMENDED PRODUCTS

NORTON PURE ICE Q175 H&L DISCS	PART #
3" P1500 Blue	77696088704
3" P1200 Green	77696088703
3" P1000 Red	77696088702
3" P800 Black	77696088701
3" Thin Interface Pad	63642505457
6" P1500 Blue	77696088716
6" P1200 Green	77696088715
6" P1000 Red	77696088714
6" P800 Black	77696088713
6" Thin Interface Pad	63642542089

See back-up pads for these discs below.

Scratch Refinement

Remove the interface pad from the DA sander and apply the foam-backed Norton Ice Q255 3000 grit disc directly to the back-up pad. Lightly spray the disc and the surface to be sanded with water. Use light pressure and keep the DA sander flat. Work in small sections with a slow, steady movement. Sand in an up and down motion then a side to side motion with slight overlap. Once the desired finish is achieved, wipe the area with a microfiber cloth.

Objective: Using the disc moist will flush debris from the surface and lubricate the cut.



NORTON ICE Q255 H&L DISCS	PART #
3" P3000 Green	63642506020
6" P3000 Green	63642506013

See back-up pads for these discs below.

Buffing

Start with a clean wool pad or orange foam waffle pad. (Always clean pads before using).

Apply Farécla Profile Advanced Plus or Farécla Profile Advanced compound to the work area and buff using medium pressure at 1500 - 1800 RPMs, removing all sanding scratches.

Follow the same procedure for step two, using Farécla Profile Finish with a black waffle polishing pad at 1000 - 2000 RPMs to remove any swirl marks.

For step three, follow the same procedure as step two, using a blue waffle finishing pad at 1000 - 1500 RPMs to remove any swirl marks with Farécla Polymer Wax to produce a high gloss finish. Remove any residue and wipe clean with an Instant Detailer after each step.

If you prefer a simpler process, eliminate step three if it's on freshly cured paint.

Objective: Eliminate all sanding scratches and produce a high gloss, swirl-free finish.

Tip: Keep the pad flat, not on edge. Buffing on edge creates more swirls and increases buff time.



BUFFING PADS	PART #
8" CCS Waffle Foam Cutting - White	66623391306
8" CCS Waffle Foam Polishing - Black	66623391307
8" CCS Waffle Foam Finishing - Blue	66623391308
8" D/S CCS Waffle Cutting Foam - White	66623391310
8" D/S CCS Waffle Polishing Foam - Black	66623391311
8" D/S CCS Waffle Finishing Foam - Blue	66623391312
3.25" D/S CCS Dimple Foam Pad - Orange	66261085302
3.5" CCS Waffle Foam Cutting - Orange	66623391319
3.5" CCS Waffle Foam Polishing - Black	66623391320
3.5" CCS Waffle Foam Finishing - Blue	66623391321
8" Double Sided Cutting Wool	66623391309
8" Single-Sided Cutting Wool	66623391315
3.5" Single-Sided Cutting Wool	66623391318
8" G Mop Lambswool Pad	78072700176
8" G Mop Single Wool Pad	78072700175
8" G Mop Double-Sided Wool Pad	78072700174
3" Back Up Pad	63642506128
3" SPOT REPAIR Super Cut Wool Pad	63642543832
3" SPOT REPAIR Blue Cutting Foam Pad	63642505459
3" SPOT REPAIR White Finishing Foam Pad	63642505460
3" SPOT REPAIR Back-Up Pad	63642506128

ACCESSORIES FOR G-MOP SERIES BUFFING PADS	PART #
8" Back-Up Plate 5/8" thread x 6	78072708721
8" Double Sided Pad Adapter	66623391313
8" Back-Up Plate	66623391314
3.5" Back-Up Plate	66623391316
3" and 6" Rotary Extension	66623391317

LIQUID COMPOUNDS	PART #
Profile Advanced Plus - Gallon	78072715148
Profile Advanced Plus - 5 Gallon	78072729474
Profile Advanced - Gallon	78072709187
Profile Finish - Liter	78072700164
Profile Finish - Gallon	78072717214

POLYMER WAX	PART #
Profile Polymer Wax - Liter	78072700171

Added Protection

Farécla Polymer UV Wax may be used after using the Farécla Profile Finish to achieve unparalleled depth and clarity. Farécla Polymer UV Wax is easy to use and safe on all types of paint.



NORTON MICRO FIBER PERFORMANCE CLOTH	PART #
16" X 16" Blue	63642504402
16" X 16" Blue	07660705300
16" X 16" Red	07660704025
16" X 16" Yellow	07660705301