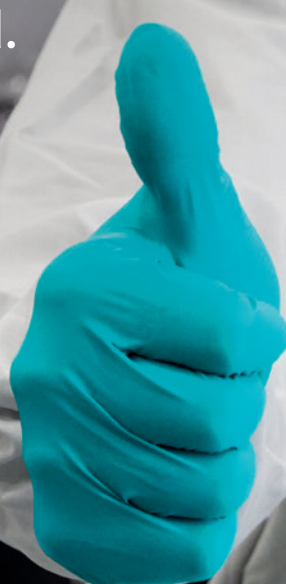


3M Science.
Applied to Life.™

Next generation products for Paint Rectification.

Thanks to new 3M™ Trizact™ 8000 and new purple cap liquid.



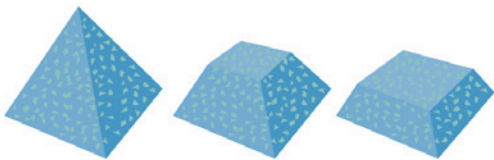


New finer grade 3M™ Trizact™ 8000.

Simply follow the 3000 3M™ Trizact™ step by refining the sanded finish with the 8000 grade 3M™ Trizact™ before polishing.

A professional, accomplished job.

3M paint rectification system combines products to achieve a consistent high-quality finish first time, every time, with a more efficient, faster process. Just two 3M™ Trizact™ sanding steps for an excellent result: 3000 and 8000 grades. Followed up with 3M™ Perfect-It™ Famous Finish or 1-Step Finish.



3M™ Trizact™ - Abrasion of exception

With 3M™ Trizact™ microreplicated technology, that is constantly benefiting from a precision engineered abrasive. This is constantly regenerated to help you achieve a consistent finish during the scratch refinement process.

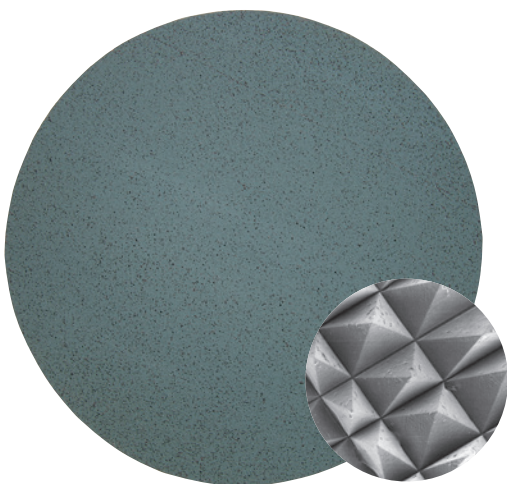
Consisting of identical micro-replicated pyramids on a foam support containing layers of an abrasive mineral. As the construction wears during use, fresh abrasive particles are constantly exposed at the cutting surface, which provides a consistent finish without deep scratches.

Cleaner, faster, more efficient

- ▶ Pyramid structure
- ▶ Reduced process time
- ▶ Consistent finish and durable gloss after polish without die-back
- ▶ Uniform and reproducible finish
- ▶ Extended life
- ▶ Foam support enhances swarf removal

3M™ Hookit™ Trizact™ Fine Finishing Foam Discs reduce the amount of time spent on paint polishing. By adding this innovative product to our range, we have reinvented the process for fresh paint rectification, delivering better results and helping bodyshops improve both cycle time and customer satisfaction.

3M™ Trizact™ 3000 and 8000 are available in 75 mm and 150 mm 3M™ Hookit™ disc.



Next generation polish.

3M™ Perfect-It™ Famous Finish and 1-Step Finish removes fine scratches from 8000 grade 3M™ Trizact™ on fresh paint to provide a durable high gloss finish.



Achieve a high gloss finish in 1-Step.

These polishes allow you to eliminate the use of traditional rubbing compounds and machine polishes, while still leaving a high gloss finish with minimal swirl marks. They provide the cut of a compound and the swirl-free finish of a polish, the wetter formulation allows for longer work time without drying and they wipe off easily, requiring less clean-up time.



3M™ Perfect-It™ Famous Finish

- ▶ Originally developed for OEM plants using hard clear coats and for operators polishing all day long
- ▶ VOC Free logo, very low odour
- ▶ Long working time capability
- ▶ Using Famous Finish quickly removes 8000 Trizact™ scratches to give a durable high gloss, especially on fresh paint
- ▶ Coloured white and available in 1 kilo and 0.5 kilo bottle



3M™ 55535 Finish Control Spray

- ▶ Ideal to check progress in any finishing operation, particularly to see if micro scratches from previous sanding steps are polished out
- ▶ Compatible with all cured refinishing paint systems, leaving any surface clean and ready for inspection
- ▶ Removes compound residue
- ▶ Reduces risk of micro scratches
- ▶ Helps achieve excellent finish result
- ▶ Leaves a clean, streak-free finish
- ▶ Available as a 500 ml aerosol



3M™ Perfect-It™ 1-Step Finish

- ▶ Uses high quality abrasive mineral for fast finishing after 3000 and 8000 grit scratchest
- ▶ Low odour, wetter formulation allows for a long working time without drying
- ▶ Coloured light purple the product has excellent clean up properties, wiping off easily for reduced clean up time. Available in 1 kilo and 0.5 kilo bottle



3M™ High Performance Microfibre Wipe Pink

- ▶ Cleans to give a dust free surface after polishing
- ▶ Cleans perfectly without generating micro scratching
- ▶ Robust and very long lasting



New 3M™ Purple Foam

- ▶ Developed to provide excellent results with either 3M™ Perfect-It™ Famous Finish or 3M™ Perfect-It™ 1-Step Finish
- ▶ For optimal performance, use a rotation speed between 800 to 1400 rpm
- ▶ Convolutd surface reduces heat generation
- ▶ Available in 80 mm and 150 mm diameter 3M™ Hookit™ conversions

For dark colour, to remove holograms



3M™ Perfect-It™ Ultrafina SE

- ▶ Get an exceptional high-gloss blemish-free finish
- ▶ Quick and easy clean-up
- ▶ Use a minimal sling
- ▶ Easy to handle and excellent clean-up

For dark colours, if holograms remain, follow with 3M™ Perfect-It™ Ultrafina (Swirl Elimination) with Blue foam pad.

Product summary.



Step 1 Paint Defect Removal

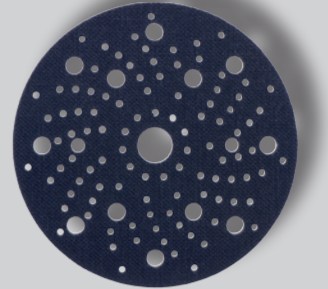
Remove paint defects using 260L P2000 fitted to an appropriately sized random orbital sander, 2.5mm to 5mm orbit, fitted with a soft interface pad, apply medium pressure whilst sanding. Remove sanding debris once all defects have been removed.



Air Eccentric Sander
Festool LEX 3 150
PN°202795



Ø 150 mm
260L P2000
15 holes :
PN°51304

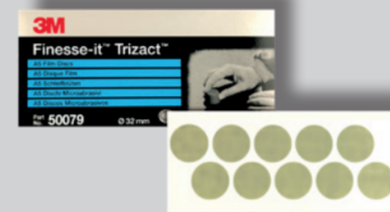


Ø 150 mm
Interface
5 mm : PN° 51126
10 mm : PN° 51127



Step 2 Refinement

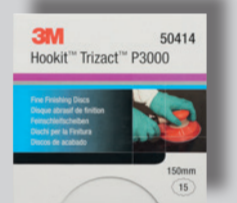
Refine previously sanded area with 3M™ Trizact™ 3000, use damp, spray sufficient water onto the panel, use a random orbital sander with a 5mm orbit or larger. Ensuring that the originally sanded area is overlapped, refine the area with at least 5 passes with a 50% overlap, apply medium pressure. Remove sanding slurry and wipe panel clean.



Ø 32 mm Wet
3M™ Trizact™ 3000
PN° 50079



Ø 75 mm Wet
3M™ Trizact™ 3000
PN° 50415



Ø 150 mm Wet
3M™ Trizact™ 3000
PN° 50414



Step 3 Finer Refinement

Refine previously sanded area with 3M™ Trizact™ 8000, use damp, spray sufficient water onto the panel, use a random orbital sander with a 5mm orbit or larger. Ensuring that the originally sanded area is overlapped, refine the area with at least 5 passes with a 50% overlap, apply medium pressure. Remove sanding slurry and wipe panel clean.



Ø 75 mm
3M™ Trizact™ 8000
PN° 30804

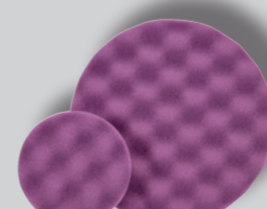


Ø 150 mm
3M™ Trizact™ 8000
PN° 30806



Step 4 Polishing

Apply 3M™ Perfect-It™ III Famous Finish. Polish the surface with a speed between 800 - 1500 rpm, apply medium pressure, polish for an appropriate time to suit the area. Reduce the applied pressure towards the end. Wipe away any residue and inspect the polished surface, repeat step if required.



3M™ Hookit™ Purple
Convoluted Foam
Ø 80 mm
PN° 33033
Ø 150 mm
PN° 33042



Pink cloth 3M™
High Performance
Microfibre Wipe Pink
PN° 50489



3M™ Perfect-It™
1-Step Finish
1 kilo
PN° 33039
0.5 kilo
PN° 33038



3M™ Perfect-It™
Famous Finish
1 kilo
PN° 51677
0.5 kilo
PN° 51678



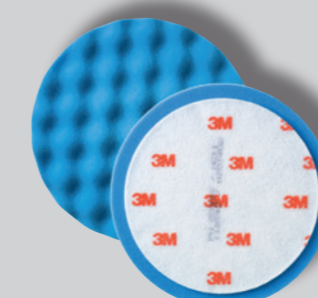
Step 5 Anti-Hologram (Optional)

Apply the anti-hologram product 3M™ Perfect-It™ III UltraFina SE Polish with a Blue high gloss polishing foam pad. With low pressure, polish the surface until the hologram is eliminated.

TIP: Polish with a speed between 900 - 1800 rpm.



3M™ Perfect-It™
Ultra Soft Cloth,
Blue, High
Performance
PN° 30806



Ø 80 mm
3M™ Hookit™
Convoluted Foam
PN° 50457



3M™ Perfect-It™
UltraFina SE
1 kilo
PN° 50383