

# LARGE AREA PAINT RECTIFICATION PROCESS

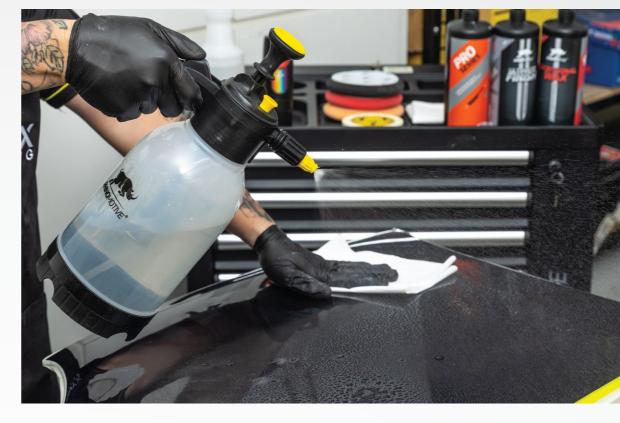


#### **CLEAN AND MASK**

- Degrease the whole working area using VOC degreaser that is decanted into R1844 Detailing Pump Spray Bottle and R1818 Surface-Preparation Degresing Wipes Mask the edges of the surfaces using R1014 Premium
- Masking Tape to prevent cutting through

#### **DEFECT REMOVAL**

- DA sanding with a 150mm P1500 foam disc OR 150mm finishing film disc Use a soft interfaces pad.
- Spray light mist water to lubricate the P1500 foam abrasive disc. To Avoid clogging





# **TOOLS / CHEMICALS**





R1861, R1861\_BOTTLE 1L, R2211 Super Cement Remover 20L

R1843, R1843 BOTTLE 1L R2204 Speed Gloss 19L



- Wipe the surface clean using R1804 Microfibre Detailing Cloth
- For refinement of polish the R1119 Random Orbital Sander should be used

#### **SCRATCH REFINEMENT**

- Refine the P1500 sand scratches by dry DA sanding with a 150mm P3000 foam disc. Use a soft interfaces pad.
- Spray light mist water to lubricate the P3000 foam abrasive disc.
- To Avoid clogging
- Spend additional time on this step to ensure removal of P1500 sand scratches.
- Wipe the surface clean.
- For refinement of polish the R1119 Random Orbital Sander should be used.

# **CUT COMPOUND**

- Compound the repair area with High Speed Rotary or DA Polisher. 1200 to 2000 rpm
- Use R1823 150mm Superior Cut Pad with R1822 Superior Cut 1L.
- Apply 4-6 pea size drops of compound on pad and spread compound on surface. Polish in horizontal and vertical cross patch motion to have even breakdown of compound.
- Wipe surface clean and inspect using R1806 Polish and **Final Touch Microfibre Cloth**



R1818 Surface-Preparation Degreasing Wipes

R1844

Detailing Pump spray Bottle



R1804 Detailing Microfibre Cloth - Yellow

R1806 Polish and Final touch Microfibre Cloth





R1828 Random Orbital Sandre -2.5MM Exceptional Wax 11





R1823 Ultimate Finish Pad 150mm

Ultimate Finishing pad 150mm





Ultimate Finish 1L

R1826

R1822 Superior Cut 1L





### **POLISH FINISH**

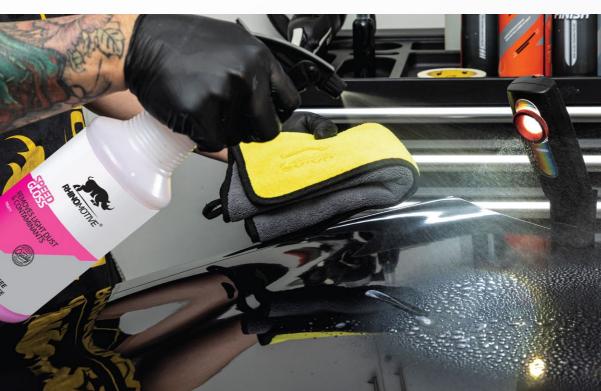
- Polish the repair area High Speed Rotary or DA Polisher 1200 to 2000 rpm.
- Use R1827 150mm Ultimate Finish Pad with R1826 Ultimate Finish Polish.
- Apply 4-6 pea size drops of compound on pad and spread polish on surface. Polish in horizontal and vertical cross patch motion to have even breakdown of polish.
- Wipe surface clean and inspect using R1806 Polish and **Final Touch Microfibre Cloth**

# **WAX APPLICATON**

- Polish the repair area High Speed Rotary or DA Polisher 1200 to 2000 rpm.
- Apply R1828 Exceptional Wax 1L with R1829 Exceptional Wax Pad 150mm
- Apply 4-6 Pea-size drops of compound on pad and spread polish on surface. Polish in horizontal and vertical cross patch motion to have even breakdown of polish.
- Wipe surface clean and inspect using R1806 Polish and **Final Touch Microfibre Cloth**





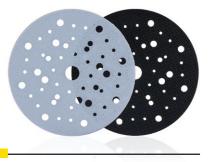






R1141 Hybrid Colour Match & UV Curing Light

R1125 Multihole Back-Up Pad 150mm





R1529/R1530 Cushion Max Interface Pad

Exceptional Waxing Pad 150mm





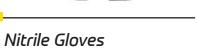


R1311-R1315 Reusable Coverall

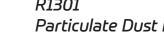
R1326 Polish Apron







Particulate Dust Mask



#### **FINAL DETAIL**

- Use R1141 Hybrid Colour Match and UV Curing Light and inspect the repair area.

R1301

• Remove any masking material from the repair area and clean residual from adjacent panels and door jamb areas. Cleaning panels immediately after compounding and polishing will improve ease of cleaning. Apply R1843\_BOTTLE Speed Gloss with R1806 Polish and **Final touch Microfibre Cloth** 

