Standard Operating Procedure



Type of Repair - 2K Metal/Plastic

Quality Level - Professional

Surface Preparation Stage



- Vehicle is hand washed and dried, thoroughly inspected, then damaged area is compounded to remove any remaining road film and contaminants
- 2. Clean surface with Solvent Wash 368-0090



- 3. Mechanically sand the damaged area beginning with P120 grit abrasive then P240
- Continue to mechanically sand the area around working towards the edges with increasingly finer abrasives P320, P400



- Apply an All-In-One Premium Body Filler to damage area and when cured, block sand with P120
- 6. Sand body filler using increasingly fine grits of P320, P400, P600

Primer Filler Stage



- 7. Mask remainder of repair area and wipe down with a dust-free tack cloth
- 8. After activating 2K DTS Primer 368-4262 adjust variator, perform a spray test and apply
- 9. With IR-Heating: Distance 16 inches at 800 Watt / dry for 20 minutes – alternatively a heat gun can be used to speed up the process

Basecoat / Clear Coat / Spot Blender Stage



- 10. After perfoming a spray test, apply mixed Waterborne Basecoat
- 11. Allow basecoat to flash off an air gun can be used to accelerate the flash timeand
- 12. Apply 3-4 coats of Basecoat as required to achieve satisfactory colour coverage allow to flash off between coats



- 13. Activate, perform a spray test, and apply 2K Clear Glamour 368-0061
- 14. Allow to flash off and then apply another layer of 2K Clear Glamour 368-0061



- 15. Afterwards immediately apply Spot Blender 368-0093 into the transition zone
- 16. With IR-Heating: Distance 16 inchces at 800 Watt / dry for 20 minutes
- After complete curing polish if necessary and check finished results with a Sun Lamp if available