

PREPARATION



Colour check

Always determine the right colour and/or colour variant. This should be done at the earliest stage possible, preferably when estimation of the repair is done. Creating a spray-out at this stage is best practice.



Protection

Use suitable respiratory protection (fresh air supply respirator is strongly recommended).



Cleaning

Clean with silicone remover, basecoat degreaser and/or W820 Anti-static Degreaser.



Safety

For professional use only. KEEP OUT OF REACH OF CHILDREN. WARNING! CONTENTS ARE FLAMMABLE. VAPOR AND SPRAY MIST IS HARMFUL. SKIN AND EYE IRRITANT. Do not handle the Prospray products until the Safety Data Sheets have been read and understood in their entirety. Ensure that all employees are trained on Safety Data Sheets and all chemicals with which they come into contact. The manufacturer recommends the use of an air-supplied respirator when exposed to vapors or spray mist. Wear protective clothing, gloves and eye safety with a side shield. This data sheet information is given in good faith but without warranty. The information contained herein represents the current state of our knowledge and is intended as a guide to our products and their uses; it is not intended for insurance of certain product properties or of their specific applications. Follow all warnings on product labels.

PLASTIC REPAIR FOR PRIMED, SMOOTH PARTS



Primer Test

Wet a cloth with "fast" thinner and hold for a few seconds on the bottom side or an inconspicuous spot on the bumper. If the primer softens or lifts, continue testing by applying a piece of wide masking tape to the primer and push down firmly. Tear off tape at 90°C quickly, if the primer comes off, remove all the primer and treat the part as unprimed plastic.



Washing, Sanding and Drying

If solvent and tape test prove good, prep the part using one of the following recommended procedures:

- A.** Wash thoroughly with warm soap and water. During the rinse, water should run off and not bead up.
- B.** Wet sand using P600 - P800 grit sandpaper or grey or red scuff pad and warm water; rinse thoroughly then blow or wipe dry. Or dry sand with P400-P500 vacuum machine sander or hand sanding.

Either procedure must ensure that the part is completely dull and all cracks and crevices have been cleaned and scuffed.



Cleaning

Re-clean with W820 Anti-static Degreaser before the application of any paint products.



Next layer

Apply appropriate topcoat / basecoat following the recommended process.



Application

Any sand-through areas must be spot primed with A-524 Plastic Primer prior to applying a filler primer or sealer. If additional build is needed, two medium coats of Prospray 2K Primer surfacer (follow recommendations on TDS).



Clean Up

Dispose of product according to local regulations.



Flash-Off

Allow to flash-off for 15 minutes.