

Product Information

SUA-SR30 ; SUA-SR31 ; SUA-SR32
SUA-SR34 ; SUA-SR36 SUA-SR38
SUA-SR39

1K Structural Repair Etch Primers

Product Description

1K Structural Repair Etch Primers are supplied ready for use in an easy to use Aerosol .

The Structural Repair Etch Aerosols have been developed to reproduce internal structural area colour. They are designed to refinish new or repaired structural areas including new e-coat internal replacement panels.

There are 7 colours as well as a 1K Clear (SXA-SR40) to allow the gloss level to be controlled as required.

Each can has a colour coded label code that allows for easy recognition of the appropriate primer.

These aerosols allow for quick, efficient and invisible *interior repairs* when fitting new e-coated panels.

NOTE: these aerosols are not part of a Warranty System.

Preparation of Substrate



Thoroughly clean & abrade the substrate to be painted using the recommended PPG wax & grease remover products and procedures.



Sand or abrade the substrate using P400 dry abrasive or using a Red or Grey scourer pad. Feather edge any repairs with P240

Repeat the cleaning process as shown above.

1K Structural Repair Etch can be applied over suitably prepared:

Well prepared e-coat
Bare Metal after sanding and degreasing
Sanded approved 2K and UV primer
Cured sealers

Do not apply 1K Structural Repair Etch Primers over spraying enamel & acrylic lacquer.

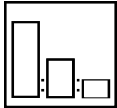
Do not apply 1K Structural Repair Etch Primers under polyester bodyfiller.

Application Guide

Shaking

Shake the can gently for a few seconds until the agitator can be heard moving freely inside the can.

Mixing Ratio



Supplied ready for Use - No Need to Mix.

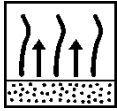
Number of Coats



1 – 3 coats as required for coverage

Spray distance 20-30 cm from panel

Flash Off at 20°C



3 – 5 mins @ 20°C

If using as a wet on wet allow last coat to flash for 10 mins prior to topcoating. Denib if required after 10 mins.

Drying Times**



Air Dry @ 20°C

20 – 30 Minutes @ 20°C before sanding

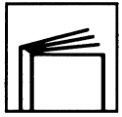
Sanding



If sanding is required; P500 Grit dry

Overcoating

- 2K Topcoat or BC Systems. BC should be sealed with SXA-SR40 1K Structural Repair Clear or 2K clearcoat, including low gloss options.
 - Seam sealer after air dry.
 - 2K primers including Wet-On-Wet.
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HEALTH AND SAFETY

Please refer to Safety Data Sheets for full Health and Safety details, as well as product can labels.

This product is for professional use only.

The information given in this sheet is for guidance only. Any person using the product without first making further inquiries as to the suitability of the product for the intended purpose does so at his own risk and we can accept no liability for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

Drying times quoted are average times at 20°C/68°F. Film thickness, humidity and shop temperature can all affect drying times.



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