



RUSTBUSTER CUSTOM 421 ANTI CORROSION PRIMER

PRODUCT DESCRIPTION

Custom 421 is a two-pack pure epoxy primer based on a high molecular weight epoxy resin. Can be used on steel, galvanised steel or aluminium as well as GRP(polyester) may be over coated with single or two pack coatings.

PRINCIPAL BENEFITS

- Non-porous pure Epoxy primer
- Can be left exposed during the restoration without absorbing moisture.
- Reduced risk of micro-blisters and corrosion

APPLICATION INFORMATION

Product Description	Custom 421 is a two-pack pure epoxy primer
Colour	Grey or Red
Solids	51%
Theoretical Coverage	11.4 Square metres per litre
Application thickness range	80-120microns WFT 40-60microns DFT
Dry to Touch	1.5 Hours
Overcoating Interval	Minimum: 5Hours (if used at 20°C)
Surface preparation	D.A or power tool cleaned steel to St2 (ISO 8601-1:1988/SS 05 5900) Blast cleaned steel to SA 2.5 (ISO 8501-1:1988/SS 05 5900) Aluminium D.A. sand with 120 abrasive, GRP must be sanded and washed.
Directions of Use	Clean original paint surfaces to be painted with Rustbuster SP10 and water, rinse and wipe dry. Degrease all repair areas with a silicone remover. Applying to the area using a spray atomiser or lint free cloth. Wipe dry the silicone remover with another lint free cloth. Dry sand with p280 – p320



	<p>Sand bare areas with grey Scotchbrite and silicone remover.</p> <p>Wipe off/dry any excess silicone remover with a lint free cloth</p> <p>Wipe dry and tack wipe before priming.</p>
Using Polyester fillers	<p>Make sure the primer is cured. Dry sand with p280-p320.</p> <p>Take care not to break through the primer any breaches in the coating will need to be spot repaired before filling.</p> <p>Degrease with silicone remover.</p> <p>Wipe dry and tack wipe. The surface is now ready for filling.</p> <p>A further coat of Epoxy 421 can be applied over the finished filler prior to painting.</p>
Cleaning	<p>Use only Rustbuster Epoxy Thinner a maximum thinner required is 20%, for primer filling 10% should be sufficient.</p>
Safety	<p>Wear suitable protective clothing, gloves, face mask and eye protection</p>

For health and safety instructions please refer to the separate MSDS