799R
VOC SPRAY PUTTY

PRODUCT DESCRIPTION

VOC Spray Putty 799R is a 2K, grey beige finishing spray putty that comes with a peroxide activator. It is recommended for use on bare steel and glass fibre polyester.

FEATURES

01 Has a fine homogeneous structure.

02 Offers a simple application with good sagging control.

03 Delivers high film build.

04 Allows for easy sanding, leaving a smooth finish.

05 Dries quickly and easily.

06 Suitable for IR drying.

07 Helps to increase productivity.

TECHNICAL DATA SHEET

799R

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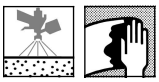
Product preparation - application STANDARD

It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



Surfaces pretreated with 2K polyester products and then finely sanded and cleaned.
Glass fibre reinforced polyester substrates, free of release agents, sanded and cleaned.
Old or original paintwork well sanded and cleaned.
Fully cured 2K Surfacers or 2K Epoxy Primer-surfacer sanded and cleaned
OEM Primer (e-coat), sanded and cleaned.
Steel, galvanised steel and light aluminium, sanded and cleaned, coated with primer and overcoated with 2K Surfacer

	Volume	Weight
799R	100	100
791R / AXT560	5	3.6

Pot life at 20°C: 20 min

	Spray nozzle	Spray pressure	
Compliant	2 - 2.5	2 - 3 bar	inlet pressure

see manufacturer's instructions

1 - 5 coats

without intermediate flash-off
before bake: 5 min - 10 min

	791R / AXT560
20 °C	2 hr
60 - 65 °C	30 min - 35 min

Guideline for short wave IR equipment
Half power: 10 - 12 min

Coarse sand: P120 - P220
Final sand: P240 - P360

Primer
Primer-Surfacer
Surfacer

VOC compliant

2004/42/IIB(b)(250) 250: The EU limit value for this product (product category: IIB(b)) in ready to use form is maximum 250 g/l of VOC. The VOC content of this product in ready to use form is maximum 250 g/l.

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Products

799R VOC Spray Putty

791R Spray Putty Activator
AXT560 Hardener for 2K Spray Putty

500 - 600 µm film thicknesses up to 1000µm are possible

Clean after use with a suitable solventbased guncleaner.

Remarks

- Material has to be at room temperature (18-25°C) before use.
- Do not apply over 1K primer, etch primer or thermoplastic acrylic finishes.
- Do not wet sand.
- Polyester materials have a limited shelf life. Store in a cool place, and use within 12 months for best results.

Consult Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

All other products referred to in the refinish build up are from our Cromax product range. System properties will not be valid when the related material is used in combination with any other materials or additives which are not part of our Cromax product range, unless explicitly indicated otherwise.

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