ACRYFIL UHS AD series

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2004/42/IIB
c(540)500

ACRYFIL UHS AD is a new generation 2K acrylic filler with low VOC content, in compliance with the 2004/42/CE law, for CAR REFINISH.

Thanks to its features it is suitable for:

- supports with old and/or original paintwork after sanding

- bare sanded sheet

- aluminium and zinc plated sheets by previous sanding and application of EPOXY or PENTAFILLER

The product has a good filling power, very good hiding power, and it is excellent in sanding.

Available colors: white (ACRYFIL UHS WHITE AD 82)

grey (ACRYFIL UHS GREY AD 357)

dark grey (ACRYFIL UHS RAL 7021 AD 386)

It is possible to mix different colors in all proportions to obtain intermediate shades.

substrate pre-treatment

sanding;
degrease with ANTISIL X 29R or HYDROCLEAN X41

application

mixing ratio   5 : 1 by volume – 13% by weight

ACRYDUR FOR FILLER ST
QA 2044/QA 2006

pot – life   2 – 3 hours

thinners   ACRYTHINNER X 16

application

	thinness	15 – 20 %
	application viscosity	25 – 30 seconds DIN4
	nozzle	1,8 mm
	spraying pressure	2 – 3 bar
	number of coats	2 – 3
	flash off between the coats	when coat is matt
	film thickness	120 – 180 dry micron

drying

air drying 25°C

		after 8 – 10 hours

baking

	flash off time	20 minutes
	drying	30 minutes at 60°C on the piece

infra red drying

	flash off time	20 minutes
	drying	short waves	5 min at 40 °C then 8 min at 70 °C

sanding

	sand with sand paper P360 – P500
	wet hand sanding with sand paper P600 – P800

The information given in this technical data sheet is based on present scientific and technical knowledge and thus do not exempt the customer to test the suitability of our products for the use and for the intended purposes.