



TECHNICAL DATA SHEET

ADF . 2070

ACRILIC FILLER RAPID PLUS

ACRYLIC RAPID FILLER

DESCRIPTION

This product is a very fast acrylic filler. This filler has a high level of filling of pores, it is possible to apply it even to cataphoresis, without preliminary sanding.

ADVANTAGES:

1. Drying for 20-30 minutes in air, 5-10 minutes in a cabin (depending on thickness, temperature and humidity).
2. Less use of the thermal energy of the drying chamber and lower repair costs.
3. Excellent level of pore filling and isolation: from 100 to 200 microns.
4. Easy to sanding.
5. Excellent adhesion to aluminum, galvanized, ABS, PP surfaces.
6. Excellent anti-corrosion protection of the surface, since the filler contains zinc particles, which are responsible for protection against corrosion.
7. Excellent verticality and gloss.
8. Very flexible in terms of subsequent application of enamels: from 20-30 minutes to 15 days (20 °C) after application of the product. The product is perfectly compatible with both water-based and solvent-based enamels.

As soon as the surface has been prepared for application of the product, the hardener must be added to the filler immediately and then applied immediately. Depending on the condition of the surface and the level of its preparation, it is necessary to apply from two to four layers of the product. Drying time and excellent aesthetic appearance are independent of the number of coats. Intercoat spacing until the soil is completely cloudy – the soil becomes dull, required only after the first layer is applied. Subsequent layers are applied without intervals between them and curing.








After opening, the product should be tightly closed and used within a month. Mixing caps are not recommended with products of this chemical nature.









Use thinner or nitro-thinner to flush equipment.



ADF.2070
ACRILIC FILLER RAPID PLUS
 ACRYLIC RAPID FILLER

TECHNICAL INFORMATION

TECHNICAL INFORMATION		
	MIXING RATIO	1 : 1
	PRODUCT, CODE ADF.2070	100 VOL
	HARDENER, CODE ADH.3370	100 VOL
	THINNER	-
	POT LIFE (20 °C)	20 MIN
	APPLICATION VISCOSITY	17" ± 1" DIN/4
	AIRBRUSH ADJUSTAMENT	2 Turns
	NOZZLE	1,4 – 1,6
	AIR PRESSURE	1,8 – 2,2 HVLP/ LVLP - RP
	NUMBER OF COATS	2 – 4
	TIME INTERVAL BETWEEN COATS	1 st – 5 min, subsequent without interval

	FLASH TIME	-
	DRY DUST FREE	5 MIN
	READY TO USE	-
	THROUGH DRYING	20 °C – 20 MIN 60 °C – 5 MIN
	IR – MEDIUM WAVES IR – GAS-FIRED RADIANT HEATERS	Not Recommended
	DRY FILM THICKNESS	50µ For Each Coat
	YIELD RFU – M² / KG X 1 µ	450
	ROTO-ORBITAL DRY SANDING	P360 – P400
	ROTO-ORBITAL WET SANDING	-
	MANUAL SANDING ON WET	-
	DRY MANUAL SANDING	P400 – P500
	OVERCOATABLE	After 20 MIN Up To 15 Days
	STORING	18 Months 5 < °C < 35