

1K ACRYLIC FILLER

CPG-02.023

CHARACTERISTICS:

One-component acrylic filler, characterised by quick drying at ambient temperature. It has filling, insulating and anti-corrosion properties. It is intended for steel, aluminium, galvanised surfaces, plastics (except polyethylene, polypropylene and their derivatives) as well as on old paint coatings and puttied surfaces. In particular, it is recommended for quick repairs of small surfaces.

APPLICATION: The surface being repaired must be clean, dry, matted and degreased. Measure out the A+B mixture by volume: 2 parts by volume of filler (A) and 1 part by volume of thinner (B), then mix thoroughly. In the case of too high viscosity, the addition of a thinner up to 30 vol. % of component A is allowed. Apply with a spray gun (spray nozzle 1.3 - 1.8 mm) in 1 - 2 layers.

NOTE: This product is not recommended for use below 16°C.

TECHNICAL DATA:

VOC 2004/42/II B(c)(540) max. 540g/l


Filler CPG-02.023:

Shelf life: 12 months Density (20°C): 1.33 – 1.37 g/cm³ Colour: grey


Thinner CDL-07.010:

Shelf life: 12 months Density (20°C): 0.79 – 0.81 g/cm³ Colour: colourless



MIXING RATIO

	-	by volume	by weight
	Filler (A)		100
Thinner (B)		50 - 80	29.6 - 47.3

SPRAYING VISCOSITY

	DIN cup 4 mm (20°C)	15 - 18 s
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APPLICATION

	Gravity feed spray gun	nozzle	pressure	
		1.3 - 1.8 mm	operating pressure according to spray gun manufacturer's recommendation	
	Application	number of layers	flash-off time	coating thickness
		1 - 2	3 - 5 min	35 - 45 µm
Recommended process conditions		temperature 18 - 22°C, relative air humidity 40 - 60%		
Theoretical coverage		9.5 m ² /l (with a coating thickness of 45 µm)		

Chemical Alliance Polska Sp. z o.o.



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NIP 781 16 87 419, REGON 634159570, Kapitał Zakładowy 2.000.000,00 PLN

Sąd Rejonowy w Szczecinie XVII Wydział Gospodarczy KRS 0000003186, Certyfikat ISO 9001/ ISO 14001/ PN-N 18001

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DRYING TIMES			
	Object temperature	60°C	20°C
	Drying time	5 - 10 min	20 - 25 min
	Dry sanding	P400 - P600	
	Wet sanding	P800 - P1000	

NOTES:

Allow the product to reach the recommended application temperature in a natural, unforced way (avoid rapid heating/cooling). Temperature of the product and the object being painted and ambient temperature should be approx. 20°C.

STORAGE AND TRANSPORT:

Protect from frost, heat, sunlight and moisture. Store tightly closed in a dry and cool place.
Recommended storage temperature: +10 to +30°C.

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