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TECHNICAL DATA SHEET




CHAMÄLEON EPOXY PRIMER

Article number: 14054

General characteristics: Chamaeleon is a 2k high solid epoxy surfacer with non toxic anticorrosive pigments, in compliance with 2004/42/CE law.









Properties: -very good adhesion on zinc plated and light alloys
-good anticorrosive property

Technical characteristics:

substrate pre-treatment	
	sand; degrease with cleaning thinner
application	
mixing ratio	4 : 1 by volume with
	HARDENER 205
pot – life	6 – 8 hours at 20°C
thinners	epoxy thinner
technical data	
recommended thickness	60 – 70 micron
theoretical coverage at recommended thickness	7,0 – 8,0 m ² /l
VOC (ready for the use)	420 g/l
specific weight part A	1,70 – 1,80 kg/l
specific weight part B	0,90 – 1,00 kg/l
application	conventional
	gravity-feed
	



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	thinness	15 – 20 %		
	application viscosity at 20°C	15 – 20 seconds DIN4		
	spray nozzle	1,5 mm		
	spraying pressure	2 bar		
	number of coats	2		
	film thickness	60 – 70 micron		
drying				
air drying at 20°C (°)				
		12 – 16 hours		
baking (°)				
	flash off time	20 – 30 minutes		
	drying	25 – 30 minutes at 60°C on the piece		
infra red drying (°)				
	flash off time	15 – 20 minutes		
	drying	60 – 70 micron	short waves	5 – 10 minutes at 80 – 90°C
			medium waves	10 – 20 minutes

(°) according to the thickness

For the additional information that is not included to the Technical Data Sheet apply to the supplier:

e-mail: info@chamaeleon-produktion.de

See information on safety in Safety Data Sheet.