

### TECHNICAL DATA SHEET N° IA62

Ediz. 01-2008

VOC Dir.2004/42/CE: IIA(j)(500)500

## PRIMER EPOX BIC. GRIGIO

Code	Binder	<pre>% by weight: Pigr</pre>	nent/Binder
KFE.7142			
			)
Description			

2K Epoxy Primer.

polyurethanes enamels.

Strong anticorrosive proprieties and high adhesion on iron, steel, galvanised steel, aluminium, light alloys and old paints. Also wet on wet. Overcoatable with nitrocellulouse, synthetic, acrylic, polyacrylic,

#### Recommanded for

To use as primer or filling primer with high anticorrosive power directly over iron, light alloys, galvanised sheet in industrial coatings. Overpaintable with nitro, synthetic, acrylic, polyacrylic, epoxy and polyurethane enamels

#### Specific Weight Kg/Lt

1,5 VOC (g/Lt) product ready to use Dir. 2004/42/CE IIA(j)(500)500

°Gloss

20-30



Use graduated stick N.:

Application T°C 15-45 Pot-Life 20°C 5-6 Colour Code GRIGIO Application SPRAY

ſ		10-25°C	25-35°C	By Vol.	By Weight	Vol. x Airles
	Product	KFE.7142	KFE.7142	3	100	3
	Hardener	FK8.1112	FK8.1113	1	20	1
	Hardener					
<b>∏</b> s	Thinner	RDL.P333	RDL.P333	1	20	0,5
	Viscosity (sF 4	20°C)		24	24	35

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Code KFE.7142		<b>&gt;1</b>	**	HVLP	
		Convent	ional		
		Gravity Feed	Suction Feed Spray	HVLP	Airless
	Nozzle (mm)	1,7-1,9	1,8-2,0	1,3-1,4	1340/1740
	Pression (bar)	3-4	4	0,7	48-180
	N. of Passes	2-3	2-3	2-3	1+1
<u>/†/†/</u>	Flash off (min) at 20°C Dust off (min) at 20°C	10 10-15	10 10-15	10 10-15	10 10-15
	Drying Time at 20°C (h)	24	24	24	24
(-~-)	Drying Time at 60°C (h)	1	1	1	1
	Drying Short IR (min x cm)	20'X40	20'X40	20'X40	20'X40
	1				
μm	Dry microns per pass	35-40	35-40	35-40	70-90
- 	Micron secchi (min \ max)	15-120	15-120		
1	Theoretical yield (mq\lt) x 50	6-7	6-7	6-7	
	<b>a</b> 11				

### Sanding with Orbital

Polishing



### Overpaintable with...

Max Time to overcoat at 20°C

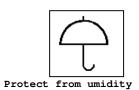
Min Time to overpaint in 20°C



Store free from frost



Store in cool place





Use fresh air mask

The efficacy of our systems is based on practical experiecens and on continuous reserches of our laboratories. We propose products and operative systems which allow to do pieces of work in perfect correspondence with the most elevated quality standards on condition that the modalities of use qre being done carefully in accordance with professional knoledge and exigencies of use. I dati, le notizie ed i suggerimenti riportati sonoesatti per quanto risulta dalle Ns. esperienze; tuttavia non ci assumiamo alcuna responsabilità sui risultati ottenuti, non essendo le condizioni di impiegno sotto il Ns. controllo.

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