

TECHNICAL DATA SHEET N°

Ediz. 01/2012

VOC Dir.2004/42/CE: IIA(g)(350)350

EPO FILLER

Code	1		_
KFE.	111	L 1	Ì

Binder

KFE.1111

% by weight: Pigment/Binder

n.a.

Description

2K Epoxy Primer.

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, polyurethanes enamels.

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

1,6

VOC (g/Lt) product ready to use Dir. 2004/42/CE

IIA(q)(350)350

°Gloss

N.A.

Use graduated stick N.:

Application T°C

15 - 45

Pot-Life 20°C

6 - 7

Colour Code

GREY

Application

SPRAY

		10-25°C	25-35°C	By Vol.	By Weight	Vol. x Airles
	Product	KFE.1111	KFE.1111	4	100	4
	Hardener	FK8.1111	FK8.1111	1	15	1
	Hardener					
S	Thinner	RDL.P333	RDL.P333	2	20-30	0,5-1
	Viscosity (sF 4	20°C)		24	24	33



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Nozzle (mm) Pression (bar) N. of Passes



Flash off (min) at 20°C Dust off (min) at $20^{\circ}C$



Drying Time at 20°C (h) Drying Time at $60\,^{\circ}\text{C}$ (h) Drying Short IR (min x cm)



Dry microns per pass Micron secchi (min \ max) Theoretical yield (mq\lt) \times 50









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Conventional							
Gravity Feed	Suction Feed Spray	HVLP	Airless				
1,7-1,9	1,8-2	1,7-1,9	1340/1740				
3-4	4	0,7	48-180				
2-3	2-3	2	1+1				
10	10	10	10				
10-15	10-15	10-15	10-15				
24	24	24	24				
1	1	1	1				
20 ' X40	20'X40	20'X40	20 ' X40				
40-50	40-50	40-50	70-90				
80-120	80-120						
8-9	8-9	8-9					

Sanding with Orbital



Dry Sanding with P240-P320; Wet Sanding with P320-P400

Polishing



Overpaintable with... Max Time to overcoat at $20\,^{\circ}\text{C}$

Min Time to overpaint in 20°C



Store free from frost



Store in cool place



Protect from umidity



Use fresh air mask