

TECHNICAL DATA SHEET N° IA35

Ediz. 01-2012

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

BINDER RAPIDA ESSICCAZIONE OPACO

Code

KJA.1620

Binder

KJA.1620

% by weight: Pigment/Binder

20 / 80

Description

1K Synthetic Fast Drying Matt Enamel.

Good Coverage and Fast hardening, plus excellent resistance against weather conditions.

It allows to achieve excellent finishes in industrial coatings.

Realisable by mixing pigment and binder at the right mixing ratio.

Recommanded for

Suitable for painting cycles of iron manufactures, external carpentry etc.

This kind of binder is not suitable for pure whites and bright colours in general.

Specific Weight Kg/Lt

, **-**

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

IIA(I)(500)500

°Gloss

10-15

Use graduated stick N.:

Application T°C

5-50

Pot-Life 20°C

N.A.

Colour Code

TUTTI I COLORI

Application

SPRAY

		10-25°C	25-35°C	By Vol.	By Weight	Vol. x Airles
	Product	KJA.1620	KJA.1620	5	100	6
	Hardener					
	Hardener					
S	Thinner	RDL.P333	RDL.P333	1	20	1
	Viscosity (sF 4 20°C)			16-17	16-17	21-25



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



Flash off (min) at 20°C Dust off (min) at 20°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

Convent Gravity Feed	ional Suction Feed Spray	HVLP Airless		
1,4-1,6	1,6-1,8	1,4-1,6	1140/1340	
3-4	4	0,7	48-144	
2-3	2-3	2	1+1/2	
10-15	10-15	10-15	10-15	
10	10	10	10	
18-24	18-24	18-24	18-24	
1	1	1	1	
20 ' X40	20 ' X40	20 ' X40	20 ' X40	
20-25	20-25	20-25	30-40	
50-70	50-70			

Sanding with Orbital



7-8



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