

### TECHNICAL DATA SHEET N° IA36

**Ediz.** 01-2012

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

### BINDER ONE COAT UNIVERSALE

Code

KJA.1691

Binder

KJA.1691

% by weight: Pigment/Binder

20 / 80

#### Description

1K One Coat Synthetic Semigloss Enamel. Very Fast Drying. Strong anticorrosive properties. High resistance to weather conditions. Ideal as chassicoat.

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

#### Recommanded for

One coat Enamel suitable for agricultural and construction machines and for galvanised sheet.

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

#### Specific Weight Kg/Lt

1

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

IIA(I)(500)500

°Gloss

60-70

Use graduated stick N.:

Application T°C

10 - 45

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.1691	KJA.1691	4	100	5
$ \prod_{i\in I} n_i $	Hardener					
	Hardener					
	Thinner	RDL.P333	RDL.P333	1	10-15	1
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Viscosity (sF 4 20°C)			17-18	17-18	20-21



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## BINDER ONE COAT UNIVERSALE

Conventional

Code

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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°C (h) Drying Short IR (min x cm)



Dry microns per pass Micron secchi (min \ max)







20'X40

50-60

Gravity Feed	Suction Feed Spray	HVLP	Airless
1,3-1,4	1,4-1,6	1,3-1,4	1140/1350
3-4	4	0,7	48-144
2-3	2-3	2-3	1+1/2
5	5	5	5-10
10	10	10	10
18-24	18-24	18-24	18-24

20'X40

20 - 30

7-8

Theoretical yield (mq\lt)  $\times$  50

# Sanding with Orbital





20'X40

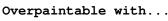
20 - 30

60 - 75

7-8







Max Time to overcoat at  $20\,^{\circ}\text{C}$ Min Time to overpaint in 20°C



Store free from frost



Store in cool place



20'X40

20-30

60 - 75

7-8

Protect from umidity



Use fresh air mask