

BINDER 2K PUR INDUSTRIALE

Code

KJL.0350

Binder

KJL.0350

% by weight: Pigment/Binder

80 / 20

Description

Binder - 2K Direct Gloss Industrial Polyurethane

Recommended for

This product is suitable for painting agricultural machinery, and also suitable for The coating of machine tools, metal structures & plant and equipment to primed surfaces

Specific Weight Kg/Lt

1

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

IIB(d) (420)420

°Gloss

100

Application T°C

10-35

Pot-Life 20°C

1-2 h

Colour Code

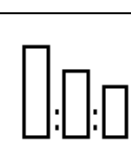
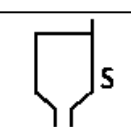
vedi software

Application

Spray



Use graduated stick N.: 1

		10-25°C	25-35°C		By Vol.	By Weight	Vol. x Airles
	Product	KJL.0350	KJL.0350			100	
	Hardener	FK9.0005	FK9.0004		5+1	20	5+1
	Hardener	FK9.0006	FK9.0006		5+1	20	5+1
	Thinner	RDL.S777	RDL.L666		0,2-0,4	5-10	0,1
	Viscosity (sF 4 20°C)				18-21	18-21	21-22

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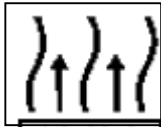
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Conventional

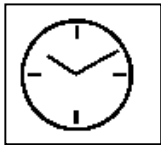
Gravity Feed Suction Feed Spray HVLP Airless


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

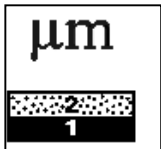
1,3-1,4	1,4-1,6	1,3-1,4	1140/1350
3	4	2	48-144
1+1	1+1	1+1	1+1


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

5-10	5-10	5-10	5-10
10-15	10-15	10-15	10-15


Drying Time at 20°C (h)
Drying Time at 60°C (h)
Drying Short IR (min x cm)

18-24	18-24	18-24	18-24
30 min	30 min	30 min	30 min
25'x40	25'x40	25'x40	25'x40


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

20-25	20-25	20-25	35-40
50-60	50-60	50-60	
8-9	8-9	8-9	

Sanding with Orbital
**Polishing**


possible polishing after 6 hours


Overpaintable with...
Max Time to overcoat at 20°C
Min Time to overpaint in 20°C

Store free from frost

Store in cool place

Protect from umidity

Use fresh air mask