

Jawel Paints CoverShield Paint

2K Acrylic CoverShield Bed Liner

PRODUCTS

Hardener	JAWEL 2K HARDENER	3:1
Thinner	JAWEL 2K THINNER	0-20%

DESCRIPTION AND PROPERTIES

- 2k Acrylic polyurethane
- Textured appearance easily customizable
- High mechanical resistance to abrasion, scratches and chemical resistance.
- Anticorrosive protection.
- Weather resistance and UV protection.
- Excellent adhesion on different surfaces.
- Resistant up to 85 C on applied film

CHARACTERISTICS OF VINYL PAINT

Appearance	Textured (Different grades depending on application)	
Gloss	Satin	
Specific weight of the Binder	1kg/l at 20°C	
Solid content (binder)	70-74 % (weight)	61-67 % (volume)
Solid content ready to use (without dilution)	61-70 % (weight)	53-58 % (volume)
VOC ready to use	> 500 g/l - 2004/42/EC - IIA(i)(500)	
Dry film thickness	180-320 microns (1 coats)	
Theoretical yield 1 µm per litre of binder	710-830 m ² /l	
Theoretical yield 1 µm per litre of mixing without dilution	530-580 m ² /l	

SUBSTRATE AND PREPARATION OF THE SURFACE



	CLEANING	SANDING	FINAL CLEANING
Old Paints	Jawel Panel Wipe	P360/400	Jawel Panel Wipe
Steel	Jawel Panel Wipe	P360/400	Jawel Panel Wipe
Galvanized Steel	Jawel Panel Wipe	P360/400	Jawel Panel Wipe
Aluminum	Jawel Panel Wipe	P360/400	Jawel Panel Wipe

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APPLICATION

	Application	% thinner (Vol.)	Viscosity - 20°C (Ford Cup 4)	Pressure (BAR)	Product Pressure (BAR)	Nozzle (mm)	Num. of Coats x µm dry	Flash off (min)
	HVLP Gun	5-10%	-	1-2	---	1,3-2	1-2	45'-60' 20°C
	Undercoat Gun	-	-	1-2	--	--	1-2	45'-60' 20°C

If the application requires the use of an additive, it should be taken into account in the addition of solvent.

DRYING

 TEMPERATURE	 HANDLING	THROUGH DRY
20° C	45'-60'	1hr-24hr
60° C	--	30'

Oven curing is not recommended.

The product reaches its maximum performance after 15 days of drying in the air (ambient temperature 18-22°C).

REMARKS

- Recommended to be used in ventilated spray booth at 20°C.

EQUIPMENT CLEANING

- Use a cleaning thinner before the pot life has expired.

SAFETY

- Follow instructions of product label.
- For more information check the Safety Data Sheet.
- Compliant with the National Statutory Regulation for Health and Safety at Work and Waste Disposal.

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- Store the product in a ventilated place far from direct exposure to sunlight.
- Keep between +5°C and +30°C.

These products are for professional use only. The Safety Data Sheet should be consulted before use and the precautionary warnings on the product packaging should be observed. Its correct use, according to its purpose and respecting its technical and security data, provided in these documents, is the sole and exclusive responsibility of the user. Jawel Paints declines any liability due to the incorrect use of any product.

The information included in this documentation is based on our scientific and technical knowledge on the date of its issuance. Jawel Paints reserves the right to modify and/or discontinue all or part of the information at any time and without prior notice. It is the user's responsibility to verify the update of the information. The latest version of this document replaces all previous versions.

All clauses contained herein apply to any future changes or modifications.

For any additional technical information please consult with our Customer Service or our Technical Department.

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