

PS1900

TRANSPARENT SEALER



PRODUCT DESCRIPTION

PS1900 Transparent Sealer is a 2K transparent non-sanding isolating sealer for use under waterborne basecoats. It can be used as an adhesion promoter on OEM finishes and cured repair finishes, or as a multi-toning promoter for 2K topcoats from Cromax.

Sealer

FEATURES

- 01 Delivers excellent isolation.
- 02 Can be used as a non-sanding sealer adhesion promoter on OEM finishes and cured repair finishes.
- 03 Suitable for use as a multi-toning promoter for 2K topcoats.
- 04 Can be tinted with PowerTints and Centari MasterTints.
- 05 Is extremely versatile.

TECHNICAL DATA SHEET

PS1900

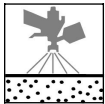


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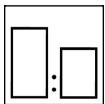
Product preparation - application STANDARD NON-SANDING



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



Old, original paintwork or undercoats, lightly sanded and thoroughly cleaned
Surfaces pretreated with 2K polyester products and then finely sanded and cleaned.
Steel, galvanised steel or soft aluminium, sanded and cleaned and coated with Wash Primer



	Panel repair		Standard		Large surface	
	Volume	Weight	Volume	Weight	Volume	Weight
PS1900	3	100	3	100	3	100
XK203	1	21	-	-	-	-
XK205	-	-	1	21	-	-
XK206	-	-	-	-	1	22
XB383	1.5	26	-	-	-	-
XB383 / XB387	-	-	1.5	26	1.5	26

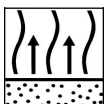
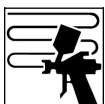


Pot life at 20°C: 1 hr 30 min



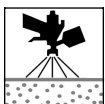
	Spray nozzle	Spray pressure	
Compliant	1.3 - 1.5	1.8 - 2 bar	inlet pressure
HVLP	1.3 - 1.5	0.7 bar	atomisation pressure

see manufacturer's instructions



1 coat

final flash-off: 30 min - 1 day



Cromax Pro Basecoat / Cromax Basecoat + Clearcoat
Centari 2K Topcoats

VOC compliant

2004/42/IB(C)(540) 540: The EU limit value for this product (product category: IIB(C)) in ready to use form is maximum 540 g/l of VOC. The VOC content of this product in ready to use form is maximum 540 g/l.

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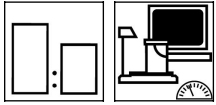
Products

PS1900 Transparent Sealer

XK203 Low Emission Activator Fast
XK205 Low Emission Activator
XK206 Low Emission Activator Slow

XB383 Standard Thinner
XB387 HI-Temp Thinner

Product mix



Mixing ratios with special agents are available in the productmix table on ChromaWeb and in the specific TDS.



20 - 25 μm

Theoretical coverage

420 - 430 m^2/l at 1 micron dry film thickness

Due to different activator characteristics and different mixing ratios of the ready-to-use mixture in some TDS versions, the theoretical coverage calculation may vary.

Note: The practical material consumption depends on several factors, e.g. geometry of the object, surface formation, application method, spray gun setting, inlet pressure, etc.



Clean after use with a suitable solventbased guncleaner.

Remarks

- Material has to be at room temperature (18-25°C) before use.
- Surplus ready for use material should not be returned to original can.
- If not overcoated within 24 hours, sand lightly and apply topcoat.
- Mix thoroughly by hand before placing the can on mixing machine.
- Centari600 and Centari6000 needs overnight flash-off. Product not conform with Directive 2004/42/EC.
- The adhesion promotor can be mixed with maximum 10% AM Centari MasterTints. Drying and sanding properties will change.
- To isolate putty spots 2 spraycoats must be applied with 5 - 10 minutes at 20°C intermediate flash-off time.

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Consult Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

All other products referred to in the refinish build up are from our Cromax product range. System properties will not be valid when the related material is used in combination with any other materials or additives which are not part of our Cromax product range, unless explicitly indicated otherwise.

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