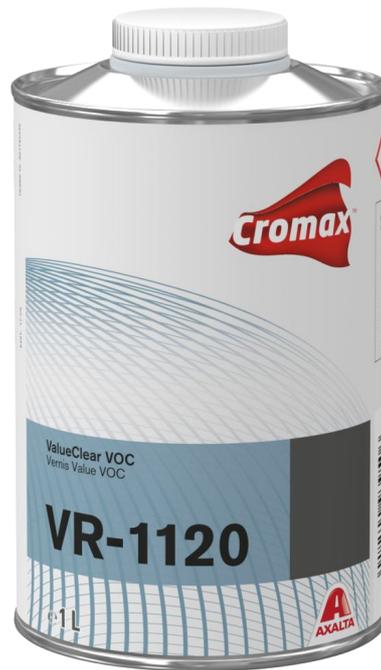


# VR-1120

## VALUECLEAR VOC



### PRODUCT DESCRIPTION

ValueClear VOC VR-1120 is a 2K Clear that's formulated for use over activated Centari Basecoats or Cromax Waterborne Basecoat for spot, panel and overall repairs. It combines Cromax technology at a cost-effective price.

**Value for money, versatile**

### FEATURES

- 01** Offers easy, versatile and economical application.
- 02** Good polishability.
- 03** Easy to spray with a good quality finish.
- 04** Excellent vertical stability.
- 05** Can be applied over Cromax waterborne basecoat and activated Centari basecoats.

# TECHNICAL DATA SHEET



**VR-1120**

## VALUECLEAR VOC

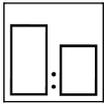
### Product preparation - application STANDARD



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



Cromax Basecoat: Surfaces must be dried / flashed-off in accordance with TDS before application  
Existing finishes: Surfaces must be sanded and degreased before application



M-6149

	Spot & panel repair		Standard		Large surface	
	Volume	Weight	Volume	Weight	Volume	Weight
<b>VR-1120</b>	2	100	2	100	2	100
<b>VR-1130</b>	1	52	-	-	-	-
<b>VR-1131</b>	-	-	1	52	-	-
<b>VR-1132</b>	-	-	-	-	1	52

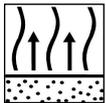


Pot life at 20°C: 2 hr



	Spray nozzle	Spray pressure	
<b>Compliant</b>	1.3 - 1.4 mm	1.8 - 2.2 bar	inlet pressure
<b>HVLP</b>	1.3 - 1.4 mm	0.7 bar	atomisation pressure

see manufacturer's instructions



0.5 + 1  
1 operation coat  
1st: thin and closed  
2nd: normal

with intermediate flash-off: 0 min - 2 min  
final flash-off: 5 min - 10 min



	<b>VR-1130</b>	<b>VR-1131</b>	<b>VR-1132</b>
<b>60 - 65 °C</b>	25 min	35 min	45 min



Guideline for short wave IR equipment  
Half power: 5 min  
Full power: 10 - 15 min

VOC compliant

2004/42/IIB(d)(420) 420: The EU limit value for this product (product category: IIB(d)) in ready to use form is maximum 420 g/l of VOC. The VOC content of this product in ready to use form is maximum 420 g/l.

# TECHNICAL DATA SHEET

## VR-1120

## VALUECLEAR VOC



### Products

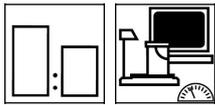
VR-1120 ValueClear VOC

VR-1130 ValueActivator Fast

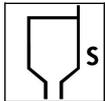
VR-1131 ValueActivator

VR-1132 ValueActivator Slow

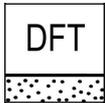
### Product mix



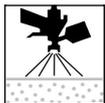
Mixing ratios with special agents are available in the productmix table on ChromaWeb and in the specific TDS.



ISO 4: 45 - 57 s at 20°C  
DIN 4: 18 - 21 s at 20°C



50 - 60 µm



VR-1120 ValueClear VOC can be recoated within 24 hours, without intermediate sanding



Clean after use with a suitable solventbased guncleaner.

### Remarks

- Material has to be at room temperature (18-25°C) before use.
- Allow additional time for preheating up to panel temperature.
- Surplus ready for use material should not be returned to original can.
- Close can of Activator tightly immediately after use, as this product will react with humid air and water and lose its hardening effect.
- Can also be used over activated Centari Basecoat.
- For Semi-Flexible systems 10% 805R Flexible Additive can be added to the base material. Activator and Thinner ratios remain equal.

# TECHNICAL DATA SHEET

**VR-1120**

## VALUECLEAR VOC



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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