



KRONOX 3200

E82

VERSION: 210623
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3:1 UHS CLEAR COAT

DEFINITION



Easy to apply 3: 1 varnish, excellent finish and high versatility, which can be applied in 2 coats with flash off for high finishing processes or 1/2 + 1 without time between coats for more efficient processes. In addition, its 4 hardeners give it a high adaptability to different drying conditions and types of repairs.

PHYSICAL CHARACTERISTICS

Nature:	Acrylic 2K	
Colour:	Colourless	
Specific weight:	1,0 kg/l at 20°C	
Viscosity CF/4:	21"/19" at 20°C	
Dry film thickness:	50 - 60 microns	
Yield:	9 - 10 m ² /l	
VOC:	414 g/l	Kronox 3200
VOC:	390 g/l	Application + 10% VOC PLUS
Solids content:	60/63 %	Application

AUXILIARY PRODUCTS

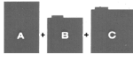



K34	Slow Hardener	VOC PLUS Low Voc Standard Additive
K35	Standard Hardener	VOC PLUS Low Voc Slow Additive
K36	Fast Hardener	
K38	Extra-fast Hardener	

			
<i>T° (°C)</i>	<i>Hardener</i>	<i>Hardener</i>	<i>Voc Plus Low Voc Additive</i>
< 18	K36 - K38	K35	Standard
18 - 25	K35 - K36	K34 - K35	Standard -Slow
> 25	K34 - K35	K34	Slow









SURFACE PREPARATION

Apply **KRONOX 3200** on the base coat after the flash off time recommended by the manufacturer.

MIXING RATIO










<i>Kronox 3200</i>				
K34	100:33:10/15 Volume 100:36:9/14 Weight	3:1 +10 - 15%	20°C	
K35			21" / 19"	2 h
K36			F/4	1 h
K38				45'

APPLICATION METHOD

	 mm	 bar	 cm		
	1,2 - 1,4	2-3	15 - 20	2 coats or ½ + 1 coat	10' - 15'
	1,3 - 1,5	4	15 - 20		0'
 HVLP	1,2 - 1,3	2	10		

(* Long flash off times will ensure high quality finishes)

DRYING TIMES

20° C						60° C		Short wave - IR		
									FLASH OFF	FULL BAKE
K34	45'	4h	6h	8h	24h	K34	35'	LIGHT	5'	10'
K35	40'	4h	5h	7h	24h	K35	30'	DARK	4'	8'
K36	30'	3h	4h	6h	24h	K36	20'	METALLIC	5'	10'
K38	15'	1h	2h	5h	12h					

REMARKS

Humidity affects clear coat components so the application equipment should be absolutely dry. Close the hardener container immediately after use. When relative humidity is higher than 70% and/or temperatures lower than +10°C it is recommended to dry at 60°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.

STORAGE

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

GUARANTEE

One year in unopened original packaging.

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. ROBERLO S.A.U declines any liability due to the incorrect use of any product.

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