

# Kronox 3200

3:1 UHS CLEAR COAT



DATA SHEET **E85**

Version: 220110

## 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 a 20°C

**Viscosity CF/4:** 21"/19" a 20°C

**Dry film thickness:** 50 - 60 microns

**Yield:** 9 - 10 m<sup>2</sup>/l

**VOC:** 459 g/l - Kronox 3200

**VOC:** 390 g/l - Application + 10% VOC PLUS

**Solids content:** 60/63 % - Application

## AUXILIARY PRODUCTS

K34 - Slow hardener

K35 - Standard hardener

K36 - Fast hardener

K38 - Extra-fast hardener

VOC PLUS - Low VOC Slow/Standard additive



Temperature °C		
<18°C	18-25°C	>25°C
K36-K38	K35-K36	K34-K35

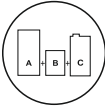


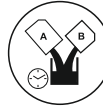


K35	K34-K35	K34
VOC PLUS Standard	VOC PLUS Slow	VOC PLUS Slow






## SURFACE PREPARATION

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












## MIXING RATIO

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

## APPLICATION METHOD

				
1,2-1,3	2-3	15-20	2 coats or 1/2 + 1 coat	10'-15'

## DRYING TIMES

											
	20°C					60°C		SHORT WAVE - OC			
K34	45'	4h	6h	8h	24h	K34	35'	Light	10'	10'	
K35	40'	4h	5h	7h	24h	K35	30'	Dark	8'	8'	
K36	30'	3h	4h	6h	24h	K36	20'	Metallic	10'	10'	
K38	15'	1h	2h	5h	12h						

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## 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.

**For any technical information, contact our Customer Support Service or our Technical Department**

*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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