

# Kronox 3700

UHS 3:1 AIR DRY CLEAR COAT



DATA SHEET E-101

Version: 240827

## DEFINITION

Low VOC 3:1 UHS Air Dry Clear Coat combines high finishing properties with a very fast drying time at 20°C. Its high versatility to be used also with forced in just 10 min at only 40°C contributing to achieving significant energy saving and repair time reduction in the workshop.



## PHYSICAL CHARACTERISTICS

**Nature:** Acrylic 2K

**Colour:** Colourless

**Specific weight:** 1,0 kg/l at 20°C

**Viscosity CF/4:** 18-19" at 20°C

**Dry fillm tickness:** 50-60 microns (2 coats)

**Yield:** 9m<sup>2</sup>/l (50 microns)

**VOC:** 395 g/l Application 2004/42/EC - IIB(d)(420) 410g/l

**Solids content:** 61% Application

## AUXILIARY PRODUCTS

**K34** - Slow hardener

**K35** - Standard hardener



	Temperature °C		
	<18°C	18-25°C	25-30°C
	K35	K35	K34 Max.4 parts
	K35	K34-K35	

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## SURFACE PREPARATION

Apply Clear Coat 3:1 UHS Air Dry on the base coat after the flash off time recommended by the manufacturer.

## MIXING RATIO

			20°C	
Slow	100:33 volume	3:1	19" F/4	1h30'
STD	100:36 weight			1h30'

## APPLICATION METHOD

	1,2-1,3	2-2,5	15-20	1/2 + 1	0-1'
	1,2-1,3	2	10	1 + 1	5-10'

## DRYING TIMES

			20°C			40°C		IR - OC		
K34	40'	1h	1h15'	2h	2h15'	K34	15'	LIGHT	4'	6'
K35	15'	40'	45'	1h15'	1h30'	K35	10'	DRAK	3'	5'

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## REMARKS

If required the clearcoat can be polished, once the area has fully cooled down. 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 50°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. Complaint 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

In unopened original packaging, one year from manufacturing date.

**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 warning on the products 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 the incorrect use of any product.*

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