



KRONOX 620 new formula

E33

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UHS CLEAR COAT

DEFINITION

Quick-drying two-component UHS clearcoat with a very easy application that provides high levels of finish at the same time.



Its ultra-fast drying allows the optimization of the installations, being suitable for both partial and complete repairs.

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 film thickness:	50-60 microns (2 coats)		
Yield:	9 m ² /l (50 microns)		
VOC:	410 g/l	Application	2004/42/EC - IIB(d)(420) 410g/l
Solids content:	59 %	Application	

AUXILIARY PRODUCTS

- KX43 Slow Extra Hardener
- KX44 Slow Hardener
- KX45 Standard Hardener
- KX46 Fast Hardener

		
<i>T^a</i> (°C)	<i>Hardener</i>	<i>Hardener</i>
< 18	KX46	KX46
18 – 25	KX45 - KX46	KX45 - KX44
25-30	KX44-KX43 Max. 4 parts	
>30	KX43 Max. 4 parts	

SURFACE PREPARATION

Apply **KRONOX 620** on the base coat after the flash off time recommended by the manufacturer.

MIXING RATIO

KRONOX 620				
KX44-KX43	100:50 volume	2 : 1	20°C	
KX45	100:52 Weight		18-19" F/4	1,5 h
KX46				1 h

APPLICATION METHOD

	mm	bar	cm		
	1,2-1,4	2-2,5	15 - 20	½ + 1	-
	1,3-1,5	4	15 - 20		
	1,2-1,3	2	10	2	5'-10'

DRYING TIMES

20° C

50° C

Short wave IR

KX43	25'	1h30'	2h	2h30'	5h
KX44	20'	1h15'	2h	2h30'	5h
KX45	15'	1h	2h	2h30'	5h
KX46	14'	45'	1h30'-1h45'	2h15'	5h

KX43	15'
KX44	15'
KX45	10'
KX46	5-10'

	FLASH OFF	FULL BAKE
LIGHT	4'	6'
DARK	3'	5'
METALLIC	4'	6'

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. 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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SUGGESTION:

For complete repairs and/or high temperatures, the use of KX43 improves the application and finish. Remove the masking tape before drying to assemble.