





### **UHS CLEAR COAT**

#### DEFINITION

- Low VOC emission clearcoat.
- Very fast drying times, very easy application, excellent leveling properties.
- Suitable for spot repairs and large surfaces.
- The clearcoat flows extremely well into a wet edge.
- High productivity short drying times optimising booth time.
- When necessary, it can be polished after 5 hours.

#### **PHYSICAL CHARACTERISTICS**

Nature: Colour: Specific weight: Viscosity CF/4: Dry film thickness: Yield: VOC: Solids content: Acrylic 2K Colourless 1,0 kg/l at 20°C 18-19" at 20°C 50-60 microns (2 coats) 9 m<sup>2</sup>/l (50 microns) 410 g/l Application 59 % Application

2004/42/EC - IIB(d)(420) 410g/l

#### **AUXILIARY PRODUCTS**

KX44 Slow HardenerKX45 Standard HardenerKX46 Fast Hardener

#### **SURFACE PREPARATION**

Apply **KRONOX 610** on the basecoat after the flash off time recommended by the manufacturer. On a solvent-based basecoat system, apply the clear coat after the coat is completely cured.

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Tª (⁰C)	Hardener	Hardener			
< 18	KX46	KX46			
18 – 28	KX45 - KX46	KX45 - KX44			
> 28	KX44-KX45 Max. 4 parts				

# KRONOX 610

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LING RATIO						APPLICATION METHOD					
KRONOX 610	Â	• в		₿ S	Ŷ		° <b>n</b>	bar			<u>]t]t]</u>
КХ44		0:50 ume		20%	C 1,5 h	►u J	1,2-1,4	2-2,5	15 - 20		
KX45		0:52 eight	2 : 1	18-19" F/4	1,5 h		1,3-1,5	4	15 - 20	½ + 1 or 2	5'-10'
KX46					1 h	►11 HVLP	1,2-1,3	2	10		
/ING TIMES			20º C			50	⁰ C		s	hort wav	ve IR
		Þ		ę	0			(.)		FLASH OFF	FULL BAKE
KX44	20'	1h15'	2h	2h30'	5h	KX44	15'	LIG	ЭНТ	4'	6'
KX45	15'	1h	2h	2h30'	5h	KX45	10'	DA	RK	3'	5'
КХ46	14'	45'	1h30'- 1h45'	2h15'	5h	KX46	5-10'	MET		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. Do not use when relative humidity is higher than 70%. Do not use at temperatures lower than +10°C. In this case dry in spraybooth.

#### **EQUIPMENT CLEANING**

Use a cleaning thinner before the pot life has expired.

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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	In unopened original packaging, one year from manufacturing date.					
		SUGGESTION: For complete repairs				
For any technical inf ROBERLO SA decli	ormation contact with our Customer Attention Service or our Technical Department. nes any responsibility due to an incorrect use of the product.	and/or high temperatures, the use of KX44 improves the application and finish. Remove the masking tape before drying to assemble.				