



UNIX 550HS-NEW FORMULA

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FAST REPAIR CLEAR COAT

DEFINITION

2K Clearcoat high solids content, easy to apply, specially designed for use in partial repairs (2-3 pieces), with drying and application times that allow optimization and reduction in oven time, maintaining high levels of finish.

PHYSICAL CHARACTERISTICS

Nature:	Acrylic 2K	
Colour:	Colourless	
Specific weight:	0,990 kg/l at 20°C	
Viscosity CF/4:	18"-19" at 20°C	
Dry film thickness:	35-45 microns	
Yield:	9-10 m ² /l	
Solids content:	57 %	Unix 550HS
	53 %	Application (100:50 vol)
	51 %	Application (100:50:5 vol)
	49 %	Application (100:50:10 vol)
	425 g/l	Unix 550HS
VOC:	460 g/l	Application (100:50 vol)
	478 g/l	Application (100:50:5 vol)
	500 g/l	Application (100:50:10 vol)

AUXILIARY PRODUCTS

P5000 Standard Hardener

C355 Standard Hardener

S322

Standard thinner

 			
<i>T^a</i> (°C)	<i>Hardener</i>	<i>Hardener</i>	<i>Thinner Optional</i>
18 - 25	P5000/C355	P5000/C355	S322

SURFACE PREPARATION

Apply **Unix 550 HS-NF** on the basecoat after the flash off time recommended by the manufacturer.

Catalysing the base coat will enhance the final finish.

MIXING RATIO

Unix 550HS-NF				
			20°C	
C355	100:50:5-10 Volume 100:49:5-9 Weight	2 : 1	18" F/4	1 h
P5000				

APPLICATION METHOD

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

DRYING TIMES

20° C						50° C			Short wave IR		
										FLASH OFF	FULL BAKE
P5000/ C355	15'	45'	1h15'	2h	2h 30'	P5000/ C355	10'	1h	Not recommended		

REMARKS

Humidity and temperature affects clear coat components so the application equipment should be absolutely dry, keep the clear coat and hardener at temperatures not below 15°C and not higher than 30°C.
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.

We recommend not to over-apply on flat applications.

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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