

TECHNICAL SHEET: 2205

2K 2:1 CLEARCOAT

DESCRIPTION AND FIELDS OF APPLICATION

Acryl 2K Polyurethane varnish.

High gloss levels and easy application.

Can be used in both partial and complete repairs.

Its hardeness allows that when necessary the polish process can be done easily and quickly.

VOC: 590 g/l 2004/42/EC IIB (e)(840)

TECHNICAL DATA

Nature:	Acrylic 2K
Specific weight:	8.2 lb/gal @ 68ºF
Color:	Colourless
Viscosity CF/4:	16 sec @ 68ºF
Dry film thickness:	1.4 – 1.6 mils 2 coats
Coverage:	370-410 ft²/gal
Safety data:	Refer to the safety sheet

SURFACE PREPARATION



Apply KMK 2205 CLEARCOAT on the base coat after the flash off time recommended by the manufacturer.

CAUTIONS

- * Humidity affects clearcoat 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 +50°F it is recommended to dry at 140°F.
- * Store the product in a ventilated place far from direct exposure to sunlight. Keep between +41°F and +86°F.



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PROCESSING

MIXING RATIO APPLICATION METHOD

KMK 2205 2K CLEAR COAT 2:1	A В С		S	
			68	°F
Normal hardener 4725N	100:50 volume	2:1	16 sec F/4	4,5 hrs
Fast hardener 4725F	100:49,8 weight			3 hrs

	mm	Psi	inches		<u>}</u>
>1 1/4	1,2-1,5	25-30	6-8		
***	1,3	25-30	6-8	2	5'
HVLP	1,2-1,4	30	4		

DRYING TIMES

68° F 140° F Short wave IR

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Normal hardener 4725N	18 min	3 hrs	5 hrs	10 hrs	12 hrs
Fast hardener 4725F	15 min	2 hrs	4 hrs	9 hrs	10 hrs

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Normal hardener 4725N	30 min	5 hrs
Fast hardener 4725F	25 min	4 hrs

	FLASH OFF	FULL BAKE
DARK	3 min	5 min
LIGHT	4 min	6 min

TOOLS CLEANING

Use a cleaning thinner before the pot life has expired.

Technical indications and advices are based on our own experiences.

We assure the perfect quality of products. However, being the utilization out of our control, we assume no responsibility on the results obtained.

Kimakem srl

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