



KAPCI
COATINGS

Technical Data Sheet

Issue date January 2024

for professional use only

Kapci 205 NC Paint

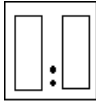
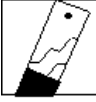
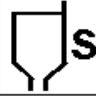



Product description

Kapci 205 is a high gloss topcoat based on nitrocellulose resins. It delivers very fast drying and good coverage. It is used for partial repairs both indoor and outdoor. The product is not recommended for whole car repair.

Substrates

Kapci 205 topcoat can be applied over old paints in solid conditions, NC putties, and 1K and 2K fillers. The surface should be properly prepared and degreased prior to painting.

Application

	Mixing ratio by volume: 100:100 (1:1)	100% Kapci 205 NC Paint 100% Kapci 526 NC thinner		
	Use mixing ruler			
	Application viscosity: 18-20 s (F4/20°C)			
	Spray gun tips:			
		Spray Nozzle	Inlet pressure	Atomization pressure
	HVLP	1.3-1.4	2 bars (26- 29 psi)	0.7bar (8-10 psi)
Conventional	1.3-1.4	3-3.5 bar (45-50 psi)		
Refer to the spray gun manufacturer's recommendation.				
	Number of coats: Apply 2-3 single coats (apply until reach opacity) Total dry film thickness 40-50 microns			
	Flash off time: 3- 5 min between coats			

IMPORTANT NOTE: These TDS are for information purposes only without any obligation as we do not have control over the quality and conditions of the surface or application.



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Drying time:
Dry to handle: 30 min/20°C

Health and Safety

1. For full Health and Safety information, refer to the Material Safety Data Sheet (MSDS).
2. Observe the precautionary notices displayed on the container.
3. Goggles and suitable protective equipment must be worn while using these products.
4. Good ventilation must be provided in the working environment.