

**Technical Data Sheet** 

Issue date January 2024

for professional use only

# Kapci 255 NC Paint

## **Product description**

Kapci 255 is a high gloss topcoat based on nitrocellulose resin. It delivers very fast drying and good coverage. It is used for partial repairs both indoor and outdoor. The product is not recommended for all car repair.

## Substrates

Kapci 255 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

	<b>Mixing ratio by volume:</b> 100:100 (1:1)			100% Kapci 255 Paint 100% Kapci 526 NC thinner	
	Use mixing ruler				
∏s	<b>Application visco</b> 18-20 s (F4/20°C)				
	Spray gun tips:				
		Spray Nozzle	Inlet pressure	Atomization pressure	
	Compliant	1.3-1.4	2 bars (26- 29 psi)		
	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.				
Ę	<b>Number of coats:</b> Apply 2-3 single coats (i.e., apply until get opacity). Total dry film thickness 40-50 microns				
` <b>\</b> ↑`\ <b>↑</b> `\ :	Flash off time: 3- 5 min between coats				





**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.