



**KAPCI**  
COATINGS

## Technical Data Sheet

Issue date June 2022

for professional use only

# Kapci 205 NC Paint

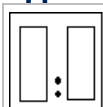
## Product description

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

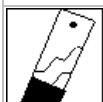
Kapci 205 topcoat can be applied over old paints in solid conditions, NC putties, and 1K and 2K fillers. The surface should be properly prepared and degreased prior to painting.

## Application

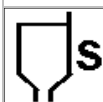


**Mixing ratio by volume:**  
100:100  
(1:1)

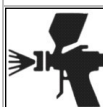
100% Kapci 205 NC Paint  
100% Kapci 525 NC thinner



**Use mixing ruler**



**Application viscosity:**  
18-20 s (F4/20°C)



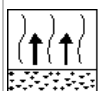
**Spray gun tips:**

	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



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

**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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### **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.