



Issue: June 2015

Superseded: April 2015

# Kapci 805 Wash Primer

## **Product description**

Kapci 805 is a 2K wash primer used as a primer for application over steel, galvanized steel, aluminium as well other light metals as it provides good adhesion and anticorrosion properties.

#### **Substrates**

Kapci 805 Wash Primer can be applied over steel, aluminium, galvanized steel, glass fibre reinforced plastic (GRP), and PE putties.

To reach optimum performance, the surface should be properly sanded, cleaned, and degreased.

## **Application**



Mixing ratio:

100:100 (1:1) 100% Kapci 805 Wash Primer; 100% Kapci 806 Hardener



Use mixing ruler



Pot life at 20°C:

8 h

These products are for the professional painting of automotive vehicles only after reference to the manufacturer's Material Safety Data Sheets (MSDS).



## For professional use only

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## Spraygun tips:

1.7-1.8 mm Conventional: 3.0-3.5 bar/45-50 psi inlet HVLP: 2.0 bar/30 psi inlet Refer to the spraygun manufacturer's recommendation.



## Number of coats:

Apply 1 coat.

Total dry film thickness 15-20 microns.



# Flash off time before recoating:

15 min/20℃

## **General notes**

#### Recoatable

Kapci 805 Wash Primer is recoatable after 15 minutes at 20℃ without sanding. If higher build is required, it can be overcoated with Kapci 2K fillers.

### Other tips

- 1. Do NOT apply Kapci 805 Wash Primer under 2K PE Putties or 2K PE Spraying Fillers.
- 2. For long lasting protection against corrosion especially for steel surfaces, it is highly recommended to use 2K Epoxy Primers.

### VOC (2004/42/EC)

2004/42/IIB(c)(780)700

The EU limit value for this product (product category: IIB.c) in ready for use form is maximum 780 g/liter of VOC.

The VOC content of this product in ready for use form is maximum 700 g/liter.

## **Health and Safety**

- 1. For full Health and Safety information please refer to 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.



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**IMPORTANT NOTE:** These products are for professional use only. The information in this Technical Data Sheet is based on our best knowledge and given for information purposes only without any obligation as we do not have control over the quality and conditions of the surface, or over many factors affecting the use and application of the product. Always read the Material Safety Data Sheet and the Technical Data Sheet for this product if available.