



**KAPCI**  
COATINGS

**Technical Data Sheet**

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for professional use only

## Kapci Super 766 Matt Enamel

### Product description and Intended Use

Kapci Super 766 is a one-pack alkyd Matt enamel finish coat. It provides a durable Matt finish. Suitable for application over wood, metal and cement surfaces.

It is designed for use as a top coat over a suitable primer intended for both interior and exterior exposure.

### Physical Properties

<b>Color:</b>	White and colored according to Kapci color guide
<b>Viscosity</b>	27+/- 2 sec / ford cup 8
<b>Solid content</b>	70-77 %
<b>Density</b>	1.40-1.67 gm/cm <sup>3</sup>
<b>Gloss</b>	Matt
<b>Coverage</b>	6-8 m <sup>2</sup> /kg (Dry film thickness 50-60 μ)

### Substrate and surface preparation

Kapci 766 is recommended for application over bricks, plaster, concrete and asbestos cement sheets.

Remove all loose, defective paint or powdery residues or dust.

Repair cracks, uneven surfaces with a suitable fillers or surfacer.

Smoothen the putty / filler areas with sand paper.

Surfaces to be painted must be cleaned thoroughly and dry and free from contaminations, grease and other foreign matters.

Avoid painting when the moisture content and alkalinity of the walls are still high.

### Application

Apply Kapci Super 766 after dilution with Kapci 555 from 10%-30% to reach the suitable application viscosity.

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**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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### Tools for application

Roller	Brush	Spray
Recommended	Recommended to paint corners and edges.	Use airless spray or conventional spray.
		<b>Guiding data for airless spray</b> Nozzle tip 0.015–0.021" Spray angle degrees 20°-60° Pressure at nozzle 140 - 190 kg/cm <sup>2</sup> (2100 psi)

### Drying time at 25 °C & 60% R.H



Initial drying time 2-3 h  
Recoating time 8h  
Final drying time 16h

### General Notes

1. Drying times are generally related to air circulation, temperature, film thickness and number of coats, and will be affected correspondingly.
2. Recommended data given is, for recoating with the same generic type of paint.
3. In case of multi-coat application, drying times will be influenced by the number and sequence and by the total thickness of previous coats applied.
4. The surface should be dry and free from any contamination prior to application of the subsequent coat.
5. Cleaner of application Tools is white spirit

### Shelf life and Storage

Three years from production date if stored in original sealed container at normal temperature. Keep away from direct sun light.

### 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.

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