

Technical Data Sheet		
Issue date January 2024	for professional use only	

Latico 700 Gloss Enamel

Product description

Latico 700 is air drying gloss enamel suitable for all applications over metal, wood and walls. After proper priming of the surface.

Physical properties

Color	White and colored according to Kapci color guide		
Viscosity	20-25 sec / ford cup 8		
Solid content	57-65 %		
Density	0.94-1.09 gm/cm 3		
Coverage	6 – 8 m2/ kg (Dry film thickness 40-50 μ)		

Substrates and surface preparation

Latico 700 is recommended for application over wood, metal and walls after proper priming with latico 711. All new or already painted surfaces should be free from dust, grease and waxes.

Application

Latico 700 is applied in two coats

Tools for application

Roller	Brush	Spray	
Recommended	Recommended to paint corners and edges.	Use airless spray or conventional spray. Guiding data for airless spray	
		Spray angle degrees	20°-60°
		Pressure at nozzle	140 - 190 kg/cm² (2100 psi)

Apply Latico 700 after dilution with white spirit from 10%-30% to reach the suitable application viscosity.

Drying time at 25 °C & 60%R.H



Initial drying time 6-8-h Recoating time 24h Final drying time 24h



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.