

### **Technical Data Sheet**

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for professional use only

# Kapci 2430 - 2K acrylic polyurethane matt clearcoat - Exterior

## **Product properties**

Kapci 2430 is a 2K Acrylic matt clearcoat used for furniture and wooden articles when smooth final finish is required along with good resistance to various chemical agents and changes to temperatures. It is used for room, kitchen and public furniture, bathroom fittings and both exterior and interior woodwork including doors, partitions, built-in closets, ceilings, wall-paneling, etc.

Gloss: 15-20 GU (angle 60°)

Theoretical coverage: 6-8 m<sup>2</sup>/kg per a coat

## **Products for application**

Kapci 2430 2K Acrylic Matt Clearcoat

Kapci 2375 Acrylic Hardener Kapci 600 Thinner-normal Kapci 601 thinner slow

### **Substrate and surface preparation**

Kapci 2430 Acrylic Matt Clearcoat is suitable for application over all kind of wooden substrates. It can be applied over Kapci PE Sealer, Acrylic Sealer or Kapci PU sealers (refer to relevant TDSs).

Before applying Kapci 2430, sand the surface with sanding paper P400 or P500, blow off dust and wipe off contaminants (grease, oil, etc.).

## **Application**



# Mixing ratio by volume:

100:50:20-30 Pot life: 3-4 h/25°C



## Apply 2 single coats.

	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)	



Dry to touch: 40-50 min/25°C Dry to handle: 3-4 h/25°C



## Other tips

Practical coverage depends on several factors including shape, roughness and porosity of the object to be painted, spraying equipment used, application methods, application conditions, film thickness, etc.

## **Shelf life**

3 years from production date stored in original packaging at normal conditions.

## **Health and Safety**

- 1. For full Health and Safety information please refer to the Material Safety Data Sheet.
- 2. Observe the precautionary notices displayed on the container.
- 3. Good ventilation must be provided in the working environment.