



**KAPCI**  
COATINGS

Technical data Sheet

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For professional use only

## Kapci 2130 2K PU Sealer

### Product properties

Kapci 2130 is a pigmented 2K polyurethane sealer with excellent filling and sanding properties. It is used for sealing of wooden substrates prior to applying Kapci pigmented topcoats. Kapci 2130 delivers good coverage, leveling, and adhesion on variety of wooden substrates. The product is offered in White and Black color.

Theoretical coverage: 4-5 m<sup>2</sup>/l per a coat

### Products for application

Kapci 2130 2K PU Sealer

Kapci 2135 PU Hardener

Kapci 2450 PU Thinner-normal



Kapci 2460 PU Thinner-slow

NOTE: Kapci 2460 slow thinner is recommended for high temperatures.

### Substrate and surface preparation

Kapci 2130 is suitable for application over any type of wooden substrates such as MDF, chipboard, etc. Prior to applying Kapci 2130, sand the wooden surface with P150 or P180 sanding paper. Blow off dust and wipe off contaminants (grease, oil, etc) before painting.

### Application

	Mixing ratio by volume: 100:50:30-40 Hardener: Kapci 2135 Thinner: Kapci 2450 or Kapci 2460																
	Pot life: 4-5 hours at 25°C																
	Apply 2 single coats. If more coats are needed, allow minimum 20 minutes drying																
	<table border="1"><thead><tr><th></th><th>Spray Nozzle</th><th>Inlet pressure</th><th>Atomization pressure</th></tr></thead><tbody><tr><td>Compliant</td><td>1.6-1.8</td><td>2 bars (26- 29 psi)</td><td></td></tr><tr><td>HVLP</td><td>1.6-1.8</td><td>2 bars (26- 29 psi)</td><td>0.7bar (8-10 psi)</td></tr><tr><td>Conventional</td><td>1.6-1.8</td><td>3-3.5 bar (45-50 psi)</td><td></td></tr></tbody></table>		Spray Nozzle	Inlet pressure	Atomization pressure	Compliant	1.6-1.8	2 bars (26- 29 psi)		HVLP	1.6-1.8	2 bars (26- 29 psi)	0.7bar (8-10 psi)	Conventional	1.6-1.8	3-3.5 bar (45-50 psi)	
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	Note: Refer to the spray gun manufacturer's recommendation.																

**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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Dry dust free: 10-15 min/25°C  
Dry to sand: 2-3 h/25°C



Sand with grit paper P320 followed with P400 and/or P500

### 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.