

	Technical Data Sheet	
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# Kapci 2000 M V NC Sealer

# **Product properties**

Kapci 2000 MV is a medium viscosity fast drying nitrocellulose-based transparent sealer used for the protection of furniture, wooden articles, and interior woodwork. It offers good filling properties, good leveling, fast drying, and easy sandability.

Theoretical coverage: 6-8 m²/kg per a coat

# **Products for application**

Kapci 2000 MV NC Sealer Kapci 525 NC Thinner

## **Substrate and surface preparation**

- Sand the surface of solid wood with P80 or P120 sanding paper.
- Blow off dust and wipe off contaminants (grease, oil, etc.) prior to applying Kapci 2000 MV NC Sealer.

## **Application**

Kapci 2000 MV NC sealer can be applied by spraying or by brush.

Kapci 2000 MV NC sealer can be overcoated with Kapci 1K matt/gloss clearcoat.

(1:1)	Mixing ratio by weight: 100:100 For spray 100% max For brush: 50% thinner	100% Kapci 2000MV NC Sealer Transparent 100% max Kapci 525 NC thinner
∏s	<b>Application viscosity:</b> 18-20 s (F4/20°C)	





## Spray gun tips:

	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)	

Refer to the spray gun manufacturer's recommendation.



### **Number of coats:**

Apply 2 -3 single coats
Total dry film thickness 40-50 microns



## Apply two coats



#### Flash off time:

5- 10 min between coats



## **Drying time at 25°C:**

Dust free: 10 - 15 min/20°C

Dry to Sand 2-4 h

#### Color

Transparent light color is available.

### Other tips

- 1. 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.
- 2. For best results, it is always recommended to test the products on scrap pieces of wood before start paint job.

### **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