



Technical data Sheet

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For professional use only

Kapci 2700 Aqua matt clearcoat - For interior

Product properties

Kapci 2700 Aqua Matt Clearcoat is a waterborne clearcoat which delivers optimal resistance against household chemicals when used in conjunction with Kapci 2180 Aqua Sanding Sealer. The product is excellent for kitchen, bathroom cabinets, furniture, and interior woodworks when matt finish is desired.

- Gloss: 15-20 GU (angle 60°)
- Theoretical coverage: 4-5 m²/l per a coat

Products for application




Kapci 2700 Aqua Matt Clearcoat
Deionized Water (DI Water), Potable Water

Note: It is always recommended to add DI water rather than potable water

Substrate and surface preparation

Kapci 2700 Aqua Matt Clearcoat is applied over wooden surfaces previously treated with Kapci 2180 Aqua Sanding Sealer. The sealer should be sanded with P500 grit paper prior to applying Aqua Matt Clearcoat.

Application

	Mixing ratio: Kapci 2700 Aqua Matt Clearcoat 100% DI Water or Potable Water 10%																
	Apply 2 single coats <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>1.3-1.4</td><td>2 bars (26- 29 psi)</td><td></td></tr><tr><td>HVLP</td><td>1.3-1.4</td><td>2 bars (26- 29 psi)</td><td>0.7bar (8-10 psi)</td></tr><tr><td>Conventional</td><td>1.3-1.4</td><td>3-3.5 bar (45-50 psi)</td><td></td></tr></tbody></table> <p>Note: Refer to the spray gun manufacturer's recommendation.</p>		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)	
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	Dry to touch: 2 h/25°C Through dry: 4-5 h/°25C																



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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

1 year from production date stored in original packaging at normal conditions. Store the product from 5°C to 35°C.

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.