



KAPCI
COATINGS

Technical data Sheet

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for professional use only

Kapci 2010 crystal gloss clearcoat

Product properties

Kapci 2010 Crystal Gloss is an high gloss 1K alkyd-urethane clearcoat which delivers high gloss finish with outstanding chemical and scratch resistance. It is suitable for the protection and decoration of parquet floors, furniture, woodworks, wooden boats (above water line), etc.

Theoretical coverage: 5-6 m²/g per a coat

Products for application

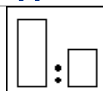
Kapci 2010 Crystal Gloss Clearcoat

Kapci 555 Thinner or White Spirit Thinner

Substrate and surface preparation

For new or previously painted wooden surfaces, the surface must be properly sanded and prepared. Over new wooden surfaces priming is required.

Application



Mixing ratio:

100:30-45% with KAPCI 555 Thinner or White Spirit Thinner



	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)	



Add max 30% for the application by brush. Apply 2 single coats.



Dry to handle: 2-3 h/25°C

Through dry: 24 h/25°C

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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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

2 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.