



KAPCI
COATINGS

For professional use only

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18

Kapci 810 2K Epoxy Zinc Rich Primer

www.kapci.com

Product description

Kapci 810 is a 2K epoxy zinc rich primer with excellent adhesion to steel. It is used as an anticorrosion primer and it is especially recommended for the protection of steel that is exposed to weathering without a protective coating for a certain period of time.

Suitable substrates










Kapci 810 should be applied over steel that is sand blasted, free from contaminants and degreased with Kapci 606 Strong Degreaser.



Kapci Car
Refinishes
System

These products are for the professional painting of automotive vehicles only after reference to the manufacturer's Material Safety Data Sheets

Product Process

Product	Kapci 810 2K Epoxy Zinc Rich Primer
Hardener	Kapci 815
	<p>Mixing ratio By volume: Mixing ratio By weight:</p> <p>100:100 100:50</p> <p>Use ruler Kapci No°2</p>
	27-32 s (DIN4/20°C)
	Pot life at 20°C: 10 hours
	Still well before application
	<p>Fluid tip</p> <p>1.8 mm-2.2 mm</p> <p>Pressure: 3.0-3.5 bar (45-50 psi inlet)</p> <p>Refer to manufacturer's recommendations.</p>
	<p>Airless: 0.5-0.7 mm (0.21"-0.28")</p> <p>Pressure feed: 1.0-1.4; refer to manufacturer's recommendation.</p>
NOTE	Use brush or roller for small areas only
	Apply 1 or 2 coats to give dry film thickness of 50-55 microns per each coat.
	Flash off time: 10-15 minutes before recoating.
	<p>Air dry at 20°C</p> <p>Dust free: 40 min</p> <p>Tack free: 4 h</p> <p>Hard dry: 13 h</p>

Health and Safety

1. For full Health and Safety information please refer to Material Safety Data Sheet;
2. Observe the precautionary notices displayed on the container;
3. Goggles and suitable protective equipment must be worn while using these products;
4. Good ventilation must be provided in the working environment;