

Technical Data Sheet



PRO2KCLEAR

PRO2kClear is a 2K superior high gloss crystal clear finish that has excellent gloss retention. This product is easy to activate and apply with mechanical polishing possible after 24 hours.

CODE - PRO2KCLEAR, PRO2KCLEAR5



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Technical Data

Technical Information

Size	200ml /500ml
Basis of binder	Acrylic Resin
Colour	Clear
Coverage	200ml - 0.3 - 0.4m ² ; 500ml - 0.8 - 1m ²
Temperature resistance	to 120 °C
Pot Life	24 hrs at 20 - 25°C
VOC Directive	2004/42/B(e) (840)
VOC content	660.2g/lt
Storage stability	Store in a cool dry place in original container between -10°C & +25°C
Shelf Life	3 years in appropriate storage (-10°-25°C, relative air humidity of max. 60%)

Substrates

- Solvent or water based basecoat paint

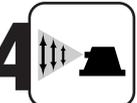
Surface Preparation

- 1 Carry out test spray
- 2 Areas to be sprayed must be free of grease, dust and dry
- 3 For professional use only. Isocyanate training is required before use.
- 4 Wear an appropriate respirator (recommended type A2/P3)

Ready-to-use materials containing isocyanates can irritate the respiratory system and cause allergic reactions. There is a risk of sensitization with inhalation of vapours and spray mist. When dealing with substances containing isocyanates, you should observe all guidelines for using solvent-based coatings. Spray mist and vapours should NOT be inhaled. Allergy and asthma sufferers and people who are prone to respiratory diseases should not work with isocyanates materials.

Application Guide

- For optimal result, bring can to 20 - 25 °C and in a relative air humidity of 45 - 60%.
- Please note: a high air humidity can cause loss of gloss.
- Once activated, use within 24 hours.

	Remove cap from base.
	Insert metal ring into lug in the base of can.
	Pull ring fully down (10mm) and turn 360° to release the activator then shake for 2 mins <small>When stored at cool temperatures, the 2K Hi-Speed primer filler may also be used for several days following activation. Allow to heat to room temperature prior to use (approx. 20°).</small>
	Apply in cross coats from distance of 250mm from object.
	Apply 2-3 coats. Film thickness 50um.
	Allow 2 mins for flash off between coats.
	Infrared for 15-25 mins
	Dustr dry 5 mins @20°C Touch dry 5 hours Overcoatable 2 mins @20°C <small>The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.</small>
	20°C - 7 hours 60°C - 45 mins IR - 30 mins
	After use, turn aerosol upside down and empty valve

DISPOSAL

Completely emptied cans should be put in recycling skips or appropriate container. Cans which are not empty should be disposed of as special refuse.

This application and technical information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively is the responsibility of the user.

ENVIRONMENTAL

ProXL is committed to use formulations without restricted or critical ingredients and to achieve the best possible performance. The caps and packagings are made of recyclable material.

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