

# Technical Data Sheet



## PROMATT

This high performance 1K clear coat gives a matt clear finish with outstanding UV resistance. It that can be applied over all water and solvent based basecoats making it ideal for smart repairs.

Code - PROMATT



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## Technical Data

### Technical Information

Size	500ml
Basis of binder	Acrylic Resin
Gloss level	10 (+/-5) (60° to DIN 67530) A high air humidity can cause loss of gloss.
Theoretical Coverage	1.9 - 2.5m <sup>2</sup> Depending on the colour of the base colour
Temperature resistance to	110°C
VOC Directive	2004/42/IIIB(e),(840)
VOC content	678.8 g/l
Storage stability	Store in a cool dry place in original container between -10°C & +25°C
Shelf Life	10 years if appropriate storage provided (=10°- 25°C, relative air humidity of max. 60%)

## Substrates

- Solvent and water based basecoat paints

## Surface Preparation

- 1 Carry out test spray
- 2 Areas to be sprayed must be free of grease, dust and dry.
- 3 Use ProCLEANER to clean surface before coating
- 4 For professional use only
- 5 Wear an appropriate respirator (recommended type A2/P3)

## Drying time









(at 20°C, 50% relative air humidity):

Dust dry	5-10 mins
Touch-dry	10-20 mins
Hard dry	24 hrs
Re-Coatable	24 hrs
IR	15-20 mins

The drying time is depending on the ambient temperature, air humidity and the applied paint layer

## Application Guide

For optimal coating results, bring can to temperature prior to use (20 - 25 °C) and a relative air humidity of 45 - 60%.

1 	Shake aerosol for at least two mins, after agitator ball is free
2 	Apply in cross coats from distance of 250mm from object
3 	Apply 2 - 3 coats. 40µm film thickness
4 	Allow 5 mins flash off
5 	20°C - 24 hours 60°C - 40 mins IR - 15 - 20 mins
6 	Infrared for 15 - 20 mins
7 	After use, turn aerosol upside down and empty valve
8 	Use ProBLEND or UltraBLEND to blend out between old and new finish

## **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.

### **DISCLAIMER OF LIABILITY**

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