

Pro 1K Epoxy primer is an all-purpose 1K primer that provides excellent adhesion and corrosion prevention on sheet steel and many other difficulty substrates. It is fast drying with good flow and can be applied wet-on-wet. It is also suitable as a welding primer and has good insulation against moisture.

Suitable substrates (cleaned & abraded)

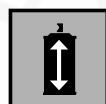
- Bare steel
- Galvanised steel
- Aluminium
- Zinc coated steel
- Fibreglass
- Old paint work

Physical and chemical data

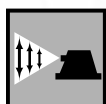
Basis of binder	Epoxy resin
Colour	grey
Coverage	1m ²
Temperature resistance	to 90 °C
Storage stability	10 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
Size	Aerosol cans, maximum nominal volume 500ml
VOC content	654.8g/l

Application guide

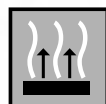
- Remove all rust from metal surfaces
- Clean surface with Procleaner, then sand
- Carry out test spray
- Areas to be sprayed must be free of grease, dust and dry
- For professional use only
- Wear an appropriate respirator



Shake aerosol for at least two minutes, after agitator ball is free



Apply in cross coats from distance of 250mm from object



Allow 10mins for flash off between coats



Apply 1-2 coats



Infrared for 8-10mins



Through cure 20mins at 20°C



Sandable with P400-P500



After use, turn aerosol upside down and empty valve

Features and benefits

- Outstanding adhesion
- Super smooth finish
- Fast drying
- Good insulation against moisture
- Wet-on-wet possible

Environmentally sound

The products supplied by ProXL are 100% free of heavy metals and the caps and packaging are made of recyclable material.

Disposal

Completely emptied cans should be put in recycling skips or appropriate container. Cans which are not empty should be disposed off 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.



DISCLAIMER OF LIABILITY

The information contained in this Technical Data Sheet is correct to the best of Alpha Coatings Limited trading as Capella Solutions Group's ("Capella") knowledge, however, you must satisfy yourselves that the Goods are suitable for your needs by way of your independent testing or other processes. Capella makes no warranty, representation, or guarantee regarding the information contained in the Technical Data Sheet or the suitability of its products and services for any particular purpose, nor does Capella assume liability arising out of the application or use of the Goods other than any liability which cannot be limited by law including but not limited to liability for: (a) death or personal injury caused by negligence; (b) fraud or fraudulent misrepresentation; and (c) breach of the terms implied by section 12 of the Sales of Goods Act 1979, in such circumstances Capella's total liability shall not exceed the cost of the Goods. Capella's total liability includes liability in contract, tort, negligence, breach of statutory duty, or otherwise. It is the Customer's responsibility to ensure that the guidance on the Technical Data Sheet is followed.