



ToughOx 2K Epoxy Primer is a high build, isocyanate-free, fast-drying multi-substrate primer with excellent adhesion and corrosion protection properties to all metallic surfaces such as steel, galvanized steel, and aluminium. It is specially formulated to enhance the adhesion and anti-corrosion properties of ToughOX to provide the ultimate long-term protective coating system

Features and benefits

- Excellent adhesion and corrosion protection for steel, galvanized steel and aluminium
- Free of isocyanate with a long pot life - 5 days @ 20°C
- Fast drying time - overcoatable with ToughOX after 20 mins
- Very good flow out and can be used wet on wet
- Easy to sand - wet or dry
- Solvent resistant
- Good insulation against moisture

Physical and chemical data

Basis of binder	2K Epoxy resin
Colour	Grey
Coverage	0.6m ²
Temperature resistance	To 90°C
Storage stability	24 months if appropriate storage provided. (=10°C-25°C, relative air humidity of max. 60%)
Size	543ml
VOC content	543 g/l
Pot life	5 days @ 20°C

How to activate the 2K can

1. Remove cap from base, insert metal ring into lug in the base of the can.
2. Pull ring fully down (10mm) and turn 360 activator.
3. Shake aerosol for at least 2 minutes after agitator ball is free.

Application guide

Remove any loose rust and abrade with P180

Areas to be sprayed must be dry and free of grease or dust

For professional use only

Wear an appropriate respirator

Suitable substrates cleaned & abraded with P180

- Bare metal
- Zinc coated
- Aluminium
- Old paintwork
- Glass fibre

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.



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.