

3800PRIMER FOR STEEL

The 3800Primer for steel 2 pack (primer and hardener) conductive epoxy paint has excellent adhesion to steel and some plastics. The paint is hard wearing and durable and has a dual use as either a primer for metalwork or as a coating in it's own right.

SPECIFICATIONS

Surface resistivity	<106Ω BS EN 60079-0:2012, 26.13
VOC content	0.52kgs/ltr
Coverage	14m ² /litre
Flash Point	23 C
Hardness	>4H Pencil Hardness test
DFT	25-75 micron
Color	Light Grey
Drying Time	
Touch Dry	45 mins @ 20 C
Hard Dry	8 hours @ 20 C
Force dry	20 mins @ 60 C
Pot life when mixed	6 hours to double viscosity

SPECIAL PROPERTIES

High build, hard wearing easy to use, multi purpose, good general properties, fast cure.

PREPARATION

Surfaces should be lightly scuffed and be clean, dry and grease free. Use a degreasing solvents to ensure through metal cleaning.

HOW TO USE

Conventional spray.

APPLICATION

Conventional Spray Stir well, mix base, hardener and thinners in 3:1:1 ratio. Application can be with any matched spray equipment. Normally apply 2 coats can be applied as a wet on wet system.

Spray gun set up 1.8-2.0 bar with 11-13 thou tip