

DULUX PRIMER
GREY GREEN ZINC PHOSPHATE

A500-388 (SOLVENTBORNE)

PRODUCT INFORMATION

PRODUCT NAME	Dulux Primer Grey Green Zinc Phosphate
PRODUCT CODE	A500-388
DESCRIPTION	Dulux Grey Green Zinc Phosphate Primer is a solvent based, anti corrosion, protective primer.
USAGE	Suitable for use on interior and exterior ferrous and non-ferrous metalwork including steelwork, new, weathered and pre-treated zinc and galvanised iron. It may also be applied over pre-treated aluminium.
BENEFITS	Provides good corrosion protection. Non-toxic:- Safe for use. Excellent opacity which allows a single coat coverage.
PACK SIZE	5 litres only.
COLOUR RANGE	Grey Green only.

PERFORMANCE GUIDE

FILM PROPERTIES Heat resistance	Can be used on heated surface up to 90°C.
THEORETICAL COVERAGE	A guide to the theoretical coverage which can be achieved under normal conditions is 11 m ² /L.

PRODUCT DATA




COMPOSITION (nominal)	Pigment : Zinc Phosphate, Lightfast Non-Lead Pigments and Inert Mineral Extenders. Blinder : Alkyd. Solvent : White Spirit.
VOLUME SOLIDS	45% (nominal).
FLASH POINT	32°C – 55°C.

APPLICATION

THINNING Brush or Roller Conventional Spray Airless Spray	Ready for use, thinning is usually not necessary. Add up to 1 part of Dulux Thinner 850 – 41 or white spirit to 3 parts of paint (30%). Ready for use.
SPRAY RECOMMENDATIONS Conventional Spray Airless Spray	Satisfactory through most equipment. A typical set up for airless spray application is a minimum working pressure on paint of 140 kg/cm ² (2000 lb/sq in) with a spray tip size 0.38 – 0.46mm (13 – 18 thou) and a spray tip angle of 65° – 80°.
DRYING TIMES Touch Dry Recoat	Single coat at standard thickness: 2 hours under normal conditions. 16 hours under normal conditions.
FILM THICKNESS	Wet: 70 – 90 micro – metres. Dry: 40 – 50 micro – metres.
CLEANING UP	Clean all equipment with Dulux Thinner 850 – 41 or white spirit immediately after use.






















	 Application method	 65° - 80° spraying tip	 1-2 hours drying time	 Practise proper cleaning
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PRE - APPLICATION

SURFACE PREPARATION	<p>Surfaces generally must be clean, dry, free from all defective or poorly adhering material, dirt, grease, wax etc. Previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and then dusted off.</p> <p>Steel surfaces should be manually prepared by power or hand tool to BS 7079 Part A1: 1989 St3.</p> <p>For optimum performance new galvanized and aluminium surfaces should be cleaned and degreased, then pre-treated with an appropriate pre-treatment primer to ensure good adhesion.</p>		
SYSTEM INFORMATION	<p>PRIMER (1 COAT)</p> <p>Dulux Grey Green Zinc Phosphate Primer (A500 - 388)</p>	<p>UNDERCOAT (1 COAT)</p> <p>Dulux Speed Undercoat (A545 - 101)</p>	<p>FINISH (2 COATS)</p> <p>Dulux Gloss Finish (A365)</p> <p>Or</p> <p>Dulux Satinwood (A345) interior surfaces only.</p>
	 Ensure good surface profile	 Use abrasive paper	 Dust off

PRECAUTION

SAFETY, HEALTHY AND ENVIRONMENTAL INFORMATION	<p>FLAMMABLE</p> <p>Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</p> <p>Repeated exposure may cause skin dryness or cracking.</p> <p>Contains: ETHYL METHYL KETOXIME, COBALT CARBOXYLATE. May produce an allergic reaction.</p> <p>Avoid contact with skin.</p> <p>In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.</p> <p>To remove splashes of paint from skin, use soap and water or a recognised cleanser.</p> <p>If swallowed seek medical advice immediately and show this container or label.</p> <p>Keep away from food, drinks, animal feed and out of the reach of children.</p> <p>Keep away from combustible material.</p> <p>Container must be stored in a cool and shaded place.</p> <p>It must be tightly closed in a secure, upright position.</p>
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	<p>Work in a well-ventilated area and do not breathe in vapour or spray. A suitable mask should be worn during sanding.</p> <p>When applying paint, it is advisable to wear eye protection and suitable gloves.</p> <p>In case of fire use foam, dry powder, AFFF, CO2 – Never use water.</p> <p>In case of a spillage, contain and collect spillage using sand or earth and do not empty into watercourses, drains or the environment.</p> <p>Dispose of any paint waste in accordance with the appropriate Environmental Quality Regulations.</p> <p>Refer to Dulux Product Safety Data Sheet for further details.</p> <p>In case of emergency, refer to Emergency Incident Response Hotline 1800 80 6187.</p>																
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