








Universal Etch Primer for Metals

Product Description

A single pack, adhesion promoting primer for non-ferrous metals and all galvanised and zinc coated surfaces.

Product Features

-  Vital pre-treatment for non ferrous metals
-  Easily applied single pack primer
-  Ideal for new or old galvanised metal
-  Overcoatable by single and twinpack paints
-  Matt Black used to disguise metal items

Suitable Substrates

Non ferrous metals needing to be painted.
Old and new galvanised and zinc coated surfaces. Zintec and aluminium.

Framework for suspended ceilings and heating ducts that need to be disguised by application of matt black.

Items needing a 'weld through' holding primer.

Surface Preparation

Galvanised steel, zintec and aluminium.

1. Thoroughly degrease with Magic Bullet HDC
2. Abrade with P320-500 abrasive paper or 3m Green Scotchbrite pads.
3. Remove dust
4. Apply one full wet coat and allow to dry for 1 hour. Then apply primer/undercoat as soon as possible after drying to avoid moisture pickup.

Black can be left unpainted as an internal finish.

Bare steel. If possible, blast to SA2 ½ or abrade mechanically to ST2, then proceed as above.

Other substrates – seek Technical Advice.

Application

Having followed the 'Surface Preparation' instructions, the product can be applied provided the ambient temperature does not drop below 5°C, the surface temperature is 3°C above dew point and the relative humidity is below 90%. Drying will be retarded if temperature is under 10°C. Stir the paint thoroughly.

Typical coverage 12 sq m per litre. Overcoatable 1-8 hours. After this, lightly abrade between coats.

Brush / Roller .

Supplied ready for use. Can be applied by good quality brush, 4" long or medium pile solvent resistant radiator roller.

Airless Spray. Not recommended

Conventional Spray. Thin 3 parts paint:2 parts Etch Primer Thinners(to 17 seconds in a B4 Cup)

Trial application

As with all our products we recommend you carry out a small discrete sample application to test the suitability of our Universal Etch Primer for Metals for your particular use.

Please refer to the relevant Product Health and Safety data sheet prior to any use.

For further information or advice please contact –
Magic Bullet Products Ltd,
Technical Department,
At the address below

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