

PRODUCT DATA SHEET

Reviewed 01/02/2016



YOU CAN'T BUY A BETTER PAINT FOR LESS!™

Aqua-Multi Surface Primer

SECTION A:	DESCRIPTION A high quality pigmented water-based primer with good hiding power and excellent adhesion to traditionally difficult substrates. This product is suitable for application as a primer for ceramic tiles, melamine, PVC plastic piping, anodized aluminium and old gloss enamel paints. It can be overcoated with a full range of Excelsior water-based products and the recommended Excelsior solvent-based top-coats (i.e. Premium Eggshell Enamel, Premium High Gloss Enamel and Premium Velvetgel Enamel). This product has a low VOC and it is easy to clean up painting equipment with water.
SECTION B:	COMPOSITION Modified Acrylic emulsion primer
SECTION C:	PHYSICAL PROPERTIES Colour: White Viscosity: 80 - 85 Ku @ 25°C. S.G.: 1.12 - 1.17 Mass Solids: 45 - 50% Volume Solids: 37 - 42% Spread Ratio: 10m ² /l (depending on substrate porosity) Dry film Thickness: Recommended 50 microns DFT Shelf Life: 12 months Storage Conditions: Away from direct sunlight and/or heat and extreme cold Pack Size: 1L, 10L Drying Time: Do not apply at temperatures below 5°C. Allow 24 hours at 25°C
SECTION D:	APPLICATION PROPERTIES Method: Brush, Roller or Spray Average Dft: 30 - 40 microns (recommended) Spreading Rate: 8 - 10m ² /l Wet Film Thickness: 30 - 40 microns Number of coats: 1 or 2 as required Drying Time: 24 hours at 25°C Overcoating Time: 24hrs Thinning: Water (if necessary) Cleaning Solvent: Water
SECTION E:	PRECAUTION - Keep out of reach of children - Ensure adequate ventilation during painting and drying - Wash off with water and soap in the case of skin contact - Avoid eye contact - Rinse eyes with water and contact medical help for accidental contact Flash Point: N/A, water-based product. Toxicity: see M.S.D.S.
SECTION F:	SURFACE PREPARATION Excelsior AQUA-MULTI SURFACE PRIMER is a high performance water-based primer for application onto a surface that is usually difficult to get good adhesion too. - For areas subject to high humidity, steam and elevated temperatures the recommended top-coat above the Excelsior AQUA-MULTI SURFACE PRIMER is the Excelsior PREMIUM VELVETGEL ENAMEL.



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Aqua Multi Surface Primer... conti/

CERAMIC TILES

- Degrease the tiles using Excelsior XL DEGREASER to remove all grease and grime.
- Rinse thoroughly and allow to dry.
- Apply one coat of Excelsior AQUA-MULTI SURFACE PRIMER using a brush or roller.
- Allow 24 hours at 25°C to cure fully before applying a top-coat.
- NB: Very glossy ceramic tiles must be lightly sanded to provide additional adhesion.
- Top coat with any of the following depending on the type of finish required: Excelsior PREMIUM EGGSHELL ENAMEL, PREMIUM HIGH GLOSS ENAMEL, PREMIUM VELVETGEL ENAMEL, AQUA-GLOSS, AQUA-SATIN.

OLD ENAMEL PAINT

- Lightly sand the old enamel and brush away the dust and residue.
- Ensure the old paint film is in good condition prior to applying Excelsior AQUA-MULTI SURFACE PRIMER.
- Apply one coat of Excelsior AQUA-MULTI SURFACE PRIMER to the surface using a brush or fine hair roller for best results.
- Allow 24 hours at 25°C to cure fully before applying a top-coat.
- Top coat with any of the following depending on the type of finish required: Excelsior® PREMIUM EGGSHELL ENAMEL, PREMIUM HIGH GLOSS ENAMEL, PREMIUM VELVETGEL ENAMEL, AQUA-GLOSS, AQUA-SATIN.

MELAMINE SURFACES

- Degrease with Excelsior XL DEGREASER and rinse thoroughly.
- Lightly sand surface and brush away the dust and residue.
- Apply one coat of Excelsior AQUA-MULTI SURFACE PRIMER to the surface using a brush or fine hair roller for best results.
- Allow 24 hours at 25°C to cure fully before applying a top-coat.
- Top coat with any of the following depending on the type of finish required: Excelsior PREMIUM EGGSHELL ENAMEL, PREMIUM HIGH GLOSS ENAMEL, PREMIUM VELVETGEL ENAMEL, AQUA-GLOSS, AQUA-SATIN.

GALVANISED IRON

- Wash with Excelsior XL GALVANISED IRON CLEANER and rinse thoroughly.
- Apply one coat of Excelsior AQUA-MULTI SURFACE PRIMER to the surface using a brush or fine hair roller for best results.
- Allow 24 hours at 25°C to cure fully before applying a top-coat.
- Top coat with any of the following depending on the type of finish required: Excelsior® PREMIUM EGGSHELL ENAMEL, PREMIUM HIGH GLOSS ENAMEL, PREMIUM VELVETGEL ENAMEL, AQUA-GLOSS, AQUA-SATIN.

PVC PIPING

- Ensure the pipes are clean and free from grease, dirt, pollution or dust.
- Lightly sand surface and brush away the dust and residue.
- Apply one coat of Excelsior AQUA-MULTI SURFACE PRIMER to the surface using a brush or fine hair roller for best results.
- Allow 24 hours at 25°C to cure fully before applying a top-coat.
- Top coat with any of the following depending on the type of finish required: Excelsior PREMIUM EGGSHELL ENAMEL, PREMIUM HIGH GLOSS ENAMEL, PREMIUM VELVETGEL ENAMEL, AQUA-GLOSS, AQUA-SATIN.

ANODISED ALUMINIUM

- Ensure the surface is clean and free from grease, dirt, pollution or dust.
- Lightly sand surface and brush away the dust and residue.
- Apply one coat of Excelsior AQUA-MULTI SURFACE PRIMER to the surface using a brush or fine hair roller for best results.
- Allow 24 hours at 25°C to cure fully before applying a top-coat.
- Top coat with any of the following depending on the type of finish required: Excelsior PREMIUM EGGSHELL ENAMEL, PREMIUM HIGH GLOSS ENAMEL, PREMIUM VELVETGEL ENAMEL, AQUA-GLOSS, AQUA-SATIN.

SECTION F:

NOTE

No guarantees are implied by the recommendations contained herein; since the data sheet is issued for information only. Method of application, surface cleanliness, conditions of use etc. are beyond our control.