

# PRODUCT DATA SHEET

Reviewed 01/02/2016



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



## Aqua-Magic Walls & Ceilings

SECTION A:	<b>DESCRIPTION</b> A high quality matt acrylic with excellent hiding power suitable for interior or exterior use manufactured to comply with the specifications of SABS 1528 grade 2 with a unique violet dissipating dye which allow the user to paint over a previously white painted surface without missing areas (a problem common with painting white over white). This is extremely suitable for use on ceiling to minimize the labour factor.
SECTION B:	<b>COMPOSITION</b> Co-polymer emulsion
SECTION C:	<b>PHYSICAL PROPERTIES</b> Colour: White and as per colour card Appearance: Matt Gloss: < 10% @ 85° Viscosity: 95 - 100 Ku @ 25°C Shelf Life: 12 Months Storage Conditions: Normal Pack Size: 5ℓ, 10ℓ
SECTION D:	<b>APPLICATION PROPERTIES</b> Method: Brush, airless spray or roller Spreading Rate: 6 - 8m <sup>2</sup> /l Number of coats: Two Drying Time @ 25°C: Hard 4hrs (depending on moisture and humidity). Allow 14 days to cure before washing. Overcoating Time @ 25°C: 4hrs Thinning: Not Applicable Cleaning Solvent: Water Recommended systems: As described above Recommended DFT: 50 microns
SECTION E:	<b>PRECAUTION</b> Flash point: Water-based Toxicity: See M.S.D.S.
SECTION F:	<b>SURFACE PREPARATION</b> - All surfaces must be thoroughly clean, dry, and free from grease, dirt or old flaking paint. - All loosely adhering material and powder, i.e. Distemper or Lime, must be removed and a coat of Excelsior® BONDING LIQUID or SURFCON be applied and allow ± 18 hours to dry.  <b>NEW CEILINGS</b> Plasterboard (gypsum plaster, gypsum board, hardboard). - Prime with one coat of Excelsior AQUA-PLASTER PRIMER. - Excelsior ALKALI RESISTANT PLASTER PRIMER. or Excelsior HIGH QUALITY PLIOLITE PLASTER PRIMER as per manufacturer's specifications. - Followed with Excelsior AQUA-MAGIC.  <b>CEILING PREVIOUSLY PAINTED</b> <b>A. PREVIOUSLY PAINTED PVA SURFACES.</b> - If the paint is chalky and friable remove all loose flaking paint and apply one coat of Excelsior SURFCON as per specifications. - Follow with the Excelsior AQUA-MAGIC. - or If the paint is in good condition wash down the surface with SUGAR SOAP and apply the Excelsior AQUA-MAGIC directly.

For more information contact Mylaw Chemical & Coatings (Pty) Ltd on + 27 11 474 1900.



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## Aqua Magic Walls & Ceilings.../continued

### B. PREVIOUSLY PAINTED ENAMEL SURFACES

- Apply one coat of Excelsior UNIVERSAL UNDERCOAT as per specification.
- Follow with Excelsior AQUA-MAGIC.

### NEW WOODWORK (KNOTTY PINE ETC.)

- Rub down with fine sandpaper and seal knots.
- Prime with Excelsior WOOD PRIMER.
- Followed with Excelsior AQUA-MAGIC.

### NEW METAL SURFACES

- Metal surfaces must be primed with the appropriate primer!

### A. NEW GALVANISED IRON

- Remove storage oil with Excelsior GI CLEANER and prime with one coat of:
- Excelsior AQUA-METALPRIME anti-corrosive primer.

### B. NEW MILD STEEL

- Prime with Excelsior H2O PRIMER RED OXIDE etching water-based primer. (New formulation).
- or Alkyd based Excelsior GP RED OXIDE PRIMER or ZP PRIMER (with anti-corrosive Zincphosphate pigments).

### CEMENT PLASTER, CONCRETE OR FIBRE CEMENT

Once plaster is completely dry. Apply one coat of either:

- Excelsior AQUA-PLASTER PRIMER (Water-based).
- or Excelsior PLIOLITE PLASTER PRIMER (Goodyear France technology) (Solvent-based).
- or Excelsior ALKALI RESISTANT PLASTER PRIMER (Solvent-based).
- Followed with Excelsior AQUA-MAGIC.

### PREVIOUSLY PAINTED EMULSION (PVA/Acrylic) SURFACES

- Remove dirt and grime with SUGAR SOAP.
- Loose material must be removed with sandpaper.
- Seal powdery surfaces with Excelsior BONDING LIQUID or SURFCON.
- Followed with Excelsior AQUA-MAGIC.

### PREVIOUSLY PAINTED ENAMEL (Hi-gloss or Eggshell) SURFACES

- Sandpaper thoroughly.
- Apply one coat of Excelsior UNIVERSAL UNDERCOAT and allow  $\pm$  18 hours to dry.
- Followed with Excelsior AQUA-MAGIC.

### SECTION G:

#### 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.