

PRODUCT DATA SHEET

Reviewed 01/02/2016



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



Builders Acrylic

- SECTION A: DESCRIPTION**
A general purpose water-based matt finish acrylic paint for interior and exterior surfaces (recommended interior) with high opacity (hides imperfections) available in a white and a range of colour card colours.
- SECTION B: COMPOSITION**
Co-polymer emulsion
- SECTION C: PHYSICAL PROPERTIES**
- | | |
|---------------------|------------------------------|
| Colour: | White and as per colour card |
| Appearance: | Matt |
| Gloss: | < 10% @ 60° |
| Viscosity: | 90 - 105 Ku @ 25°C |
| S.G.: | 1.34 - 1.39 |
| Mass Solids: | 43 - 48% |
| Volume Solids: | 23 - 28% |
| Shelf Life: | 12 Months |
| Storage Conditions: | Normal |
| Pack Size: | 5l, 20l |
- SECTION D: APPLICATION PROPERTIES**
- | | |
|--------------------------|---|
| Method: | Brush, airless spray or roller |
| Spreading Rate: | 4 - 8m ² /l (depending on the surface) |
| Recommended No 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 recommended |
| Cleaning Solvent: | Water |
| Recommended systems: | As described above |
| Dry Film Thickness: | 48 microns minimum |
- SECTION E: PRECAUTION**
- | | |
|--------------|--------------|
| Flash point: | Water-based |
| Toxicity: | See M.S.D.S. |
- SECTION F: SURFACE PREPARATIONS**
Surface must be sound, clean and dry (moisture content below 15%) before painting. Plaster sand to comply with SABS 1090 requirements. Plaster mix must have a minimum thickness of 10mm, be free from soft and friable material and comply with SABS 0164-1 for strength.
- NEW WORK**
- Interior cement plaster direct, no primer required
 - Exterior cement plaster direct, no primer required
 - Gypsum ceiling boards prime with one coat of Plaster Primer. 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).
- REDECORATING**
- Ceilings clean and apply directly
 - Not recommended as final coat on other surfaces.

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Builders Acrylic... conti/

LIMITATIONS

- Not recommended as finishing coats due to poor stain resistance
- No to be used on Rhinolite, fibre cement and parapet walls
- Cannot be applied in cold and moist conditions
- Product cannot accommodate excessive movement, ie. Hairline cracking or application onto flexible coatings like texture coats and waterproofing systems.
- Chalking takes place over time if exposed to UV rays
- Not recommended for tinting

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.