

**PROMINENT PREMIUM SATIN**

**PRODUCT DESCRIPTION:**

A top quality low VOC sheen emulsion paint for interior and exterior surfaces with additives to combat mould growth and reduce dirt retention. Meets the requirements of SABS 1586 Grade 1.

**INTENDED USES:**

1. Final coat for interior and exterior cement plaster.
2. Suitable for application to correctly primed metal and wooden surfaces.

**FEATURES:**

- |   |   |
|---|---|
| 1. Non-yellowing  | Unlike alkyd based paints, whites remain white.   |
| 2. Water-based  | Easy cleaning, low odour and quick drying.  |
| 3. Hardwearing and washable                                     | However, to a lesser extent than Prominent Premium Sheen but more flexible.             |
| 4. Resist staining  | Easy to clean and remove dirt and grime.  |
| 5. Good adhesion  | Can be applied to previously coated, sound surfaces.                                    |
| 6. UV Resistant   | Does not chalk on outside exposure – normal fading of colours can take place over time. |
| 7. Low VOC, reduces the odour associated with painting indoors. |   |
| 8. Can be tinted to specific colour requirements.               |   |

**PRODUCT INFORMATION:**

<u>Appearance:</u>	Sheen.
<u>Colours:</u>	White and standard colours as per colour card. Tint bases to tint most of the colours on the tint system.
<u>Solids:</u>	± 55% by mass and 35% by volume.
<u>Density:</u>	1,32kg/l.
<u>Recommended Dry Film Thickness:</u>	2 coats x 35µm.
<u>Spreading rate:</u>	6 - 10m <sup>2</sup> /l dependent on surface texture and porosity.
<u>Viscosity at 23°C:</u>	± 100Kµ.
<u>Life expectancy:</u>	7 Years, exterior
<u>Flash point:</u>	Non-flammable.
<u>Green Star Category:</u>	Walls & Ceilings.
<u>Calculated max VOC:</u>	16g/L maximum for White, Pastel tinting base and selected standard colours.
<u>Respecting the environment:</u>	<b>100% Lead Free &amp; Low VOC.</b> Dispose of excess product and containers in a responsible manner without harming the environment.

**This product is manufactured under strict SABS ISO 9001 quality standards.**

**STORAGE:**

Keep containers properly sealed.  
Store away from direct heat, sun and severe cold in a place with adequate ventilation.

**PACKAGING:**

White, Pastel Base & Clear Base - 1Lt, 5Lt, 20Lt  
Standard colours - 5Lt  
Selected standard colours - 1Lt, 20Lt

**PROMINENT PREMIUM SATIN**

**APPLICATION DETAILS:**

- Mixing: Stir well before use with a flat paddle to an even consistency. Stir occasionally during use.
- Method: Roller, brush or airless spray gun.
- Thinning: Not recommended.
- Cleaning: Tap water.
- Conditions: Temperature between 5°C and 40°C, relative humidity of less than 85%, preferably between 10:00 and 16:00. Ideally, apply when the temperature of the substrate is at least 2°C above dew point, if possible away from direct sunlight.
- Drying time: **Touch dry** 1 Hour at 23°C. Note: higher temperatures will accelerate the drying times (approximately halved for every 10°C increase) whilst lower temperatures will retard the drying times (approximately doubled for every 10°C decrease).
- Recoating time: 4 Hours at 23°C.
- Requirements: 2 Coats.

**SURFACE PREPARATION:**

**Surfaces 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, free from soft and friable material and comply with SABS 0164-1 for strength (MPA).**

New work:

- |   |   |
|---|---|
| 1. Exterior cement plaster and fibre cement | One coat Prominent Dampcure or Prominent Plaster Primer.  |
| 2. Interior cement plaster and fibre cement | One coat Prominent Dampcure or Plaster Primer or Wall Primer.   |
| 3. Wood                                     | One coat Prominent Wood Primer.   |
| 4. Mild steel                               | One coat Prominent Rust Primer.   |
| 5. Galvanised iron                          | Degrease, etch and clean with ProGold General Purpose Cleaner/water mixture (1:5) and scouring pad to remove any oily layer or rust and rinse thoroughly. Apply one coat Prominent Rust Primer. |

Redecorating:

- |                            |   |
|----------------------------|---|
| 1. Gloss enamel            | Sand well, clean and apply Prominent Premium Universal Undercoat.                                       |
| 2. Emulsion paint          | Clean well and apply directly.  |
| 3. Chalky surfaces         | Wire brush/high-pressure water jet and apply one coat Prominent Dampcure or Prominent Surface Restorer. |
| 4. Poor condition surfaces | Strip down and treat as new work.   |

**PROMINENT PREMIUM SATIN****LIMITATIONS:**

1. The low VOC compliance is applicable on White, Pastel Tinting Base and selected standard colours for batches manufactured from 1 September 2010 onwards.
2. Can only be applied under specified conditions.
3. Cannot be applied over poor quality undercoats or directly onto gypsum plaster.
4. Cannot be used for bridging hairline cracks.
5. Spot touching up over large areas will be noticeable.

**SAFETY PRECAUTIONS:**

1. Keep out of reach of children.
2. Ensure to maintain good ventilation during application and drying process.
3. In case of skin contact, wash with soap and water or a recognised skin cleaner. Avoid contact with eyes. In case of contact with eyes rinse immediately with running water and seek medical advice.
4. If product is ingested drink plenty of water or milk. Do not induce vomiting at any time. Seek medical advice.
5. Refer to the Material Safety Data Sheet (MSDS) for detailed information about the product and transportation and classification criteria. MSDS is available on [www.prominentpaints.co.za](http://www.prominentpaints.co.za) or from Prominent Customer Service Department.
6. To avoid any risk of spillage, always transport in a secure upright position.
7. If the surface to be painted is asbestos then the preparation, cleaning and/or removal of broken asbestos sheeting needs to be done in compliance to the **Asbestos Regulations, 2001** of the Occupational Health and Safety Act 1993. (ACT NO 85 of 1993). Contact Prominent Technical Department on 0861 776 646 or 011 389 4746 if a copy of the Asbestos Regulations is required.

**TINT BASES:****Characteristics:**

1. The tint base containers are only filled to levels which are specific for each tint base to allow the calculated volume of colourant to be added in order to achieve the volume indicated on the container after tinting.
2. Tint bases and colourants are unfinished products which should not be used on their own.
3. Only once the prescribed colourant is added to the specific tint base will the finished product comply with the technical features and related information as set out in this TDS.
4. The calculated max VOC compliance < 16g/L is only applicable to product tinted from Pastel Base excluding Clear Base.

**Product Information:**

Colourant to be used: Prominent colourants are **100% Lead Free** specifically formulated for use with Prominent Pro-Matic tinting system.

Tint Bases: Pastel Tint Base and Clear Tint Base.

**PROMINENT PREMIUM SATIN****DISCLAIMER:**

The information contained herein is given in good faith and is meant merely as a guide for the specifier or user. It is gained from results obtained from our experience and tests carried out under controlled conditions. No warranty/guarantee is implied since the conditions of use, application method, substrate and cleanliness of the substrate are beyond Prominent control. For a surface specific specification contact Prominent Customer Service Department for assistance. This issue supersedes all previous publications.

**Important Note;** Technology may change with time, necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used for reference. Prominent Technical Data Sheets are available on [www.prominentpaints.co.za](http://www.prominentpaints.co.za) or from Prominent Customer Service Department.

**Prominent (Pty) Ltd.**

11 Dan Jacobs Street.  
Alrode Alberton 1449  
P.O. Box 136166  
Alberton North 1456

Reg. No. 1997/006763/07

Customer Service Department:

Tel: +27 86 177 6646

Fax: +27 11 389 4711

[www.prominentpaints.co.za](http://www.prominentpaints.co.za)