

# TECHNICAL DATA SHEET

## PROMINENT SELECT HIGH COVER MATT

Date: January 2025



THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS

### PRODUCT DESCRIPTION

A high hiding primer coat for interior and exterior use.

### INTENDED USES:

1. Direct application to sound interior and exterior cement plaster as a primer (Not recommended for scratch plaster, Tyrolean Plaster, Rhinolite and Gypsum plaster).
2. Direct application to prepared gypsum ceiling boards.

### FEATURES:

|                              |                                  |
|------------------------------|----------------------------------|
| Water-based                  | Low odour.                       |
| Good over coating properties |                                  |
| Good obliteration            |                                  |
| Economical                   | For cost effective applications. |

### PRODUCT INFORMATION:

|                                 |   |
|---------------------------------|---|
| Appearance:                     | Matt.   |
| Colours:                        | White. Tinting not recommended.   |
| Solids:                         | ± 50% by mass and ± 22,5% by volume.  |
| Density:                        | ± 1,34kg/l.   |
| Recommended Wet Film Thickness: | 178µm   |
| Recommended Dry Film Thickness: | 40µm per coat.  |
| Spreading rate:                 | 4 - 8m <sup>2</sup> /l dependent on surface porosity and texture.                                 |
| Viscosity at 23°C:              | 110-120KU.  |
| Flashpoint:                     | Non-flammable.  |
| Respecting the environment:     | Dispose of excess product and containers in a responsible manner without harming the environment. |

This product is manufactured under strict SABS ISO 9001: 2015 quality standards.

### STORAGE:

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

### PACKAGING:

5Lt, 20Lt

# TECHNICAL DATA SHEET

## PROMINENT SELECT HIGH COVER MATT

### APPLICATION DETAILS:

|                         |   |                                   |                          |
|-------------------------|---|-----------------------------------|--------------------------|
| Mixing:                 | Stir well before use with a flat paddle to an even consistency. Stir occasionally during use.   |                                   |                          |
| Method:                 | Roller (medium, long woven pile or high loading long pile), brush and spray application.  |                                   |                          |
| Thinning:               | Not recommended.  |                                   |                          |
| Cleaning:               | Remove as much of the product as possible from the application equipment before cleaning it with water.   |                                   |                          |
| Application Conditions: | <u>Surface Temperature</u>  | <u>Ambient Temperature</u>        | <u>Relative Humidity</u> |
|                         | Min: 5°C  | Min: 5°C                          | Min: 10%                 |
|                         | or 3°C above dew point, if possible, away from direct sunlight  |                                   |                          |
|                         | Max: 50°C   | Max: 35°C                         | Max: 80%                 |
| Drying time:            | <u>Touch dry:</u><br>1 hour at 23°C   | <u>Overcoating:</u><br>4h 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). |                                   |                          |
| Requirements:           | 2 coats minimum.  |                                   |                          |

### SURFACE PREPARATION

Surfaces must be sound, clean, and dry (moisture content below 15%) before painting. Newly applied plaster needs to be left for 21 to 28 days or 1 week for every 5mm thickness of plaster. Undesirable weather conditions e.g. cold or wet weather conditions will result in extended curing period.

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. Interior cement plaster | Direct, no primer required.                                    |
| 2. Exterior cement plaster | Direct, no primer required.                                    |
| 3. Gypsum ceiling boards   | Direct, no primer required.                                    |
| 4. Rhinolited surfaces     | Prime with one coat of Prominent Paints Select Plaster Primer. |
| 5. Partitioning Board      | Prime with one coat of Prominent Paints Select Plaster Primer  |

Redecorating:

- |  |   |
|--|---|
| 1. Sound condition                     | Sand to matt finish, clean with Prominent General Purpose Cleaner diluted 1:10 with water, allow drying and apply directly.   |
| 2. Powdered or Chalky                  | Clean the surface with high pressure water to remove chalkiness or sand with P80 sandpaper and clean with Prominent General Purpose Cleaner diluted 1:10 with water and abrasive pad to remove chalkiness. Rinse with water. Allow drying before applying a coat of Prominent Paints Select Bonding Liquid. |
| 3. Blistering, loose & flaking paint   | Clean the surface with high pressure water and/or by scraping, wire brush or sand with P80 sandpaper. Remove dust. Apply 1 coat Prominent Paints Select High Cover if the surface proves to be sound.   |
| 4. Gloss & Semi-Gloss acrylic surfaces | Sand to a matt finish with fine sandpaper to provide a good key. Remove dust and apply directly.  |
| 5. Gloss & Semi-Gloss enamel surfaces  | Sand to a matt finish with fine sandpaper to provide a good key. Remove dust and apply 1 coat of Prominent Select Universal Undercoat.  |
| 6. Moisture infected walls             | Consult Prominent Paints Technical Department.  |

It is advisable to test the compatibility of Select High Cover on the prepared previously painted surfaces.

Paint a small section and test the adhesion after 24 hours by applying a strip of masking tape and attempt to rip the paint off. If the adhesion result proves to be good, then proceed with painting.

# TECHNICAL DATA SHEET

## PROMINENT SELECT HIGH COVER MATT

### LIMITATIONS:

1. Not to be used on rhinolite and fibre cement as a direct application.
2. Cannot be applied in cold or wet rainy conditions below 10°C.
3. Product cannot accommodate excessive movement, i.e. hairline cracking or application onto flexible coatings like textured coats and waterproofing systems.
4. Cannot be applied on a rough surface like Trowel-on or scratch plaster.
5. Not recommended for areas where good durability is required.
6. Prominent Paints Select High Cover is not designed for tinting.
7. Thinning of Prominent Paints Select High Cover will reduce the opacity.
8. Can only be applied under specified conditions.

### 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 the 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 the from Prominent Paints Customer Service Department.
6. To avoid any risk of spillage, always transport in a secure upright position.

### 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 conducted 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 the 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 the Prominent Customer Service Department.

Prominent (Pty) Ltd.  
11 Dan Jacobs Street.  
Alrode Alberton 1449  
P.O. Box 136166  
Alberton North 1456

Customer Service Department:  
Tel: +27 86 177 6646  
Tel: +27 11 389 4746

Reg. No. 1997/006763/07