

TECHNICAL DATA SHEET

PROMINENT SELECT TEXTURED

Date: January 2021



THIS SUPERCEDES ALL PREVIOUS PUBLICATIONS

PRODUCT DESCRIPTION

A quality emulsion based flexible coating for exterior walls.

INTENDED USES:

1. To protect exterior wall surfaces.
2. To obliterate hairline cracks in exterior cement plaster.
3. For application to cement plaster, unglazed bricks, breeze blocks and fibre cement.

FEATURES:

1. Water-based Easy cleaning, low odour and quick drying.
2. UV resistant Resists severe sunlight conditions – normal fading of colours can take place over time.
3. Low VOC
4. Tough and durable for long-term protection of exterior walls.
5. Excellent flexibility to keep hairline cracks obliterated, when applied at less than 5m²/l.
6. Good water resistance to prevent penetration of dampness on exterior walls.

PRODUCT INFORMATION:

Appearance:	Matt with fine texture.
Colours:	White.
Solids:	± 54.3% by mass and 37.7% by volume.
Density:	1,34kg/l.
Recommended Wet Film Thickness:	186µm
Recommended Dry Film Thickness:	2 coats x 70µm per coat minimum.
Spreading rate:	2 - 5m ² /l dependent on surface texture and porosity.
Viscosity at 23°C:	30-40P.
Flash point:	Non-flammable.
Calculated max VOC:	16g/L maximum for white.
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

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APPLICATION DETAILS:

Mixing:	Stir well before use with a flat paddle to an even consistency. Stir occasionally during use.		
Method:	Roller (Long woven pile & High loading long pile) and brush.		
Thinning:	Not recommended.		
Cleaning:	Remove as much of the product as possible from the application equipment before cleaning 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: 40°C	Max: 40°C	Max: 85%
Drying time:	<u>Touch dry:</u> 30min to 1h at 23°C	<u>Overcoating:</u> 4h at 23°C	<u>Full cure:</u> 7 days depending on weather conditions.
	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. Some bright/chromatic colours might require additional coats.		

SURFACE PREPARATION

Surfaces must be sound, clean and dry (moisture content below 15%) before painting. Newly applied plaster need 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 results 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:

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| 1. Cement plaster sound with 15% or less moisture. | One coat Prominent Select Wall and Ceiling or Prominent Select Plaster Primer. |
| 2. Cement plaster sound with 40% or less moisture. | One coat Prominent Damp Cure. Only proceed once the moisture contents prove to be 15% or less. |
| 3. Unglazed bricks, breeze blocks and fibre cement | Apply Prominent Damp Cure or Prominent Select Plaster Primer |
| 4. Gypsum plaster. | Apply Prominent Select Plaster Primer. |

Redecorating:

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| 1. Chalky surfaces. | Wire brush/high-pressure water clean the surface and apply one coat Prominent Damp Cure or Prominent Surface Restorer. |
| 2. Sound matt emulsion painted surfaces. | Clean down with Prominent General Purpose Cleaner and water mixture (1:10), allow drying. If sound, apply direct. |
| 3. Sound gloss or sheen painted surfaces. | Sand down to a matt finish and then wash with Prominent General Purpose Cleaner diluted (1:10) with water. Allow drying and apply direct. |
| 4. Painted surface in poor condition i.e. excessive peeling. | Remove to sound surface and treat as new work. |

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LIMITATIONS:

1. Spot touch-ups will lead to colour/texture variations.
2. Can only be applied under specified climatic conditions.
3. Spreading rate of 5m²/litre cannot be exceeded.
4. Textured is not a controlled tinting base and therefore only eye tinting can be done for light pastel colours using universal paint stainers.
5. To ensure a consistent appearance ensure that batch numbers on all the containers are the same, where batch numbers differ, intermix before use.
6. By implementing consistent application techniques to the newly applied paint and to lay the application from the top to bottom will improve the overall aesthetic appearance.
7. When tinting dark colours from a clear tint base, note that the recommended DFT could be lower due to the volume solid content. For this reason additional coats may be required to achieve good opacity and an aesthetically pleasing finish.

SAFETY PRECAUTIONS:

1. Keep out of reach of children.
2. Ensure to maintain good ventilation during application and drying process.
3. Wear a suitable dust mask if sanding.
4. 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.
5. If product is ingested drink plenty of water. Do not induce vomiting at any time. Seek medical advice.
6. Do not smoke while painting.
7. 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 or from Prominent Customer Service Department.
8. To avoid any risk of spillage, always transport in a secure upright position.
9. 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.

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 or from 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

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