TECHNICAL DATA SHEET PROMINENT AXIS BASIC MATT Date: April 2025

THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS



PRODUCT DESCRIPTION

An economical emulsion coat designed for cost effective applications.

INTENDED USES:

- 1. An economical paint for primed interior & exterior cement plaster surfaces.
- 2. Low-cost finishing coat for interior ceiling boards.

FEATURES:

Water based
 Economical

3. Quick drying

- 4. Low odour.
- 5. Good obliteration at low cost.
- 6. Good over coating properties.

PRODUCT INFORMATION:

Appearance:	Matt.
Colours:	White.
Solids:	\pm 32% by mass and \pm 30% by volume.
Density:	± 1, 21 kg/l.
Recommended Wet Film Thickness:	133 µm per coat
Recommended Dry Film Thickness:	40 µm per coat.
Spreading rate:	4 - 8m ² /l dependent on surface texture and porosity.
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: PACKAGING: Keep containers properly sealed. White 5Lt, 20Lt Store away from direct heat, sup and severe cold in White 5Lt, 20Lt

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



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APPLICATION DETAILS:

Mixing:	Stir well before use with a flat paddle to an even consistency. Stir occasionally during						
Method:	use. Roller and br	ush.					
Thinning:	Not recomme	Not recommended.					
Cleaning:	Tap water. Remove as much of the product as possible from the application equipment before cleaning it with water.						
Application Conditions:	Surface Tem	Surface Temperature		Ambient Temperature		Relative Humidity	
	Min:	5ºC	Min:	5ºC	Min:	10%	
	or 3 ^o C above dew point, if possible, away from direct sunlight						
	Max:	40°C	Max:	40°C	Max:	85%	
Drying time:	<u>Touch dry:</u> 30 minutes a	t 23⁰C	Overcoating: 4h at 23ºC		<u>Full cure:</u> 7 days de weather conc		
Note: higher temperatures will accelerate the drying times (approximately halved for every 10°C increase) whilst lower temperatures will retard the drying time (approximately doubled for every 10°C decrease). Requirements: 2 coats minimum.						ely halved for	
SURFACE PREPARATION							

Surfaces must be sound, clean, and dry (moisture content below 15%) before painting. Newly applied plaster needs to be left for 21 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:

d then 2 or
d then 2 or

Redecorating:

It is advisable to test the compatibility of coatings when redecorating is involved, i.e. paint a small section and then check the adhesion after 48 hours by applying a strip of masking tape and attempting to rip the paint off.

1.	Gloss Paint, Eggshell Enamel, sheen emulsion paint	Clean with Prominent General Purpose Cleaner diluted 1:10 with water and an abrasive pad, rinse and allow to dry before applying one coat Select Universal Undercoat.
2.	Matt emulsion paint	Sand to matt finish. Clean with Prominent General Purpose Cleaner diluted 1:10 with water and abrasive pad, rinse with clean water and allow
3.	Powdery surfaces	drying before applying directly. Clean with Prominent General Purpose Cleaner diluted 1:10 with water and an abrasive pad, rinse with water and allow to dry then apply one coat
4.	Poor condition surfaces, i.e. excessive peeling	Prominent Select Boding Liquid. Strip down and treat as per new work.



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LIMITATIONS:

- 1. Not to be used directly on rhinolite, fibre cement or metal surfaces.
- 2. Cannot be applied in cold and moist conditions, e.g. bathrooms and kitchens.
- 3. Prominent Paints AXIS Basic Matt should not be applied in areas where scrub resistance is required.
- 4. Applying Prominent Paints AXIS Basic Matt to textured plaster is not recommended.
- 5. Product cannot accommodate excessive movement, i.e. Hairline cracking or application onto flexible coatings like textured coats and waterproofing systems.
- 6. Prominent Paints AXIS Basic Matt is not designed for tinting.
- 7. Not for use as a topcoat other than on ceiling boards.
- 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 the event where product comes in 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 from the Prominent Paints Customer Service Department.
- 6. To avoid any risk of spillage transport in a secure upright position., always

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 Paints 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 Paints Technical Data Sheets are available on <u>www.prominentpaints.co.za</u> or from the Prominent Paints Customer Service Department.

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