

PROMINENT ULTRA SHEEN

PRODUCT DESCRIPTION:

A high-performance, non-drip superior quality pure acrylic emulsion.

INTENDED USES:

1. Final coat for interior walls and ceilings.
2. Suitable for application to correctly primed metal and wood surfaces.

FEATURES:

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| 1. Excellent coverage | |
| 2. Aesthetically pleasing | Sheen. |
| 3. Thixotropic gel | Easy to apply, non-drip (product can be stirred directly before use). |
| 4. Water and steam resistant | |
| 5. Water based | Easy cleaning, low odour and quick drying. |
| 6. Non-yellowing | Unlike alkyd based paints, whites remain white. |
| 7. Low VOC | Reduces the odour associated with painting indoors. |
| 8. Mar and scratch resistant | |
| 9. Resist staining | Easy to clean and remove dirt and grime. |
| 10. Good adhesion | Can be applied to previously coated, sound surfaces. |

PRODUCT INFORMATION:

<u>Appearance:</u>	Sheen.
<u>Colours:</u>	White. Tint bases to most of the colours in the tint system.
<u>Solids:</u>	± 50% by mass and 33% by volume.
<u>Density:</u>	1, 22Kg/litre.
<u>Recommended Dry Film Thickness:</u>	2 coats @ 35µm per coat minimum.
<u>Recommended Wet Film Thickness:</u>	2 coats @ 106µm per coat minimum.
<u>Spreading rate:</u>	6 - 10 m ² /litre dependent on surface texture and porosity.
<u>Viscosity at 23°C:</u>	Thixotropic gel.
<u>Life expectancy:</u>	10 Years, interior.
<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.
<u>Respecting the environment:</u>	100% Lead Free & Low VOC. 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.

PROMINENT ULTRA SHEEN

STORAGE:

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

PACKAGING:

1Lt, 5Lt, 20Lt

APPLICATION DETAILS:

Mixing: Can be stirred with a flat paddle with immediate recovery of gel structure.

Method: Roller (preferably mohair), brush or airless spray gun.

Thinning: Not recommended, but water if required 10% maximum.

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: 6-8 hours at 23°C.

Requirements: 2 Coats.

SURFACE PREPARATION:

Surfaces must be sound, clean and dry (moisture content below 15%) before painting.

New work:

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| 1. Interior cement plaster: | One coat Prominent Dampcure or Prominent Plaster Primer. |
| 2. Ceilings | One coat Prominent Dampcure or Prominent Plaster Primer. |
| 3. Gypsum plaster: | One coat Prominent Dampcure or Prominent Plaster Primer. |
| 4. Wood | One coat Prominent Wood Primer or Prominent Ultra Prime. |
| 5. Mild steel | Degrease with ProGold General Purpose Cleaner/water mixture diluted 1:5 and abrasive pad. Rinse with water and allow drying. Apply 2 coats Prominent Ultra Prime or Prominent Rust Primer. |
| 6. Galvanised iron | Degrease with ProGold General Purpose Cleaner/water mixture diluted 1:5 and abrasive pad. Rinse with water and allow drying. Apply 2 coats Prominent Ultra Prime or Prominent Rust Primer. |

Redecorating:

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| 1. Gloss enamel | Sand well, clean and apply directly. |
| 2. Emulsion paint | Clean well and apply directly. |
| 3. Chalky surfaces | Remove chalkiness and apply one coat Prominent Surface Restorer. |
| 4. Poor condition surfaces | Strip down and treat as new work. |

PROMINENT ULTRA SHEEN**LIMITATIONS:**

1. The low VOC compliance is applicable to Ultra Sheen White and colour mixed from Controlled White for batches manufactured from 1 February 2011 onwards.
2. Wet film thickness measurements (WFT) need to be done with a good quality WFT comb, immediately after application, and serves as a guide to verify WFT during application. Only dry film thickness (DFT) measurements can be used as part of the quality control process.
3. Can only be applied under specified conditions.
4. Cannot be applied over poor quality undercoats or directly onto gypsum plaster
5. The application of Prominent Ultra Sheen to ceramic tiles is limited to wall surfaces only.

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

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 VOC compliance to 16g/L maximum is only applicable to product tinted from Controlled White.

Product Information:

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

ICC colourants which are **100% Lead Free** using only Prominent supported formulations on Largo 2000.

Tint Bases: Controlled White and Clear Base.

PROMINENT ULTRA SHEEN**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

Reg. No. 1997/006763/07

Customer Service Department:

Tel: +27 86 177 6646

Fax: +27 11 389 4711

www.prominentpaints.co.za