

PROMINENT PREMIUM GLOSS ENAMEL

PRODUCT DESCRIPTION:

Top quality gloss enamel for interior and exterior use. Meets the requirements of SABS 630.

INTENDED USES:

Final coat for correctly prepared and primed interior and exterior cement plaster, metal, wood or previously painted surfaces in sound condition.

FEATURES:

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| 1. High opacity | Good hiding for high gloss paint. |
| 2. Durable | Glossy finish resists scuffing and marring. |
| 3. Scrubable | Withstands scrubbing with detergents. |
| 4. UV resistant | Resists chalking on outside exposure. |
| 5. Ease of application | Viscosity designed to give easy brushing. |
| 6. Can be tinted to specific colour requirements. | |

PRODUCT INFORMATION:

<u>Appearance:</u>	High gloss.
<u>Colours:</u>	Black and White and as per latest colour card. Tint bases to tint most of the colours on the tint system.
<u>Solids:</u>	± 68% by mass and ± 40% by volume.
<u>Density:</u>	± 1.13kg/l.
<u>Recommended Dry Film Thickness:</u>	40µm per coat
<u>Spreading rate:</u>	10 - 12m ² /l dependent on surface texture and porosity.
<u>Viscosity at 23°C:</u>	± 65Kµ.
<u>Life expectancy:</u>	7 Years. Interior & Exterior
<u>Flash point:</u>	45°C
<u>Respecting the environment:</u>	100% Lead Free. 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 & Clear Tinting Base – 1Lt, 5Lt, 20Lt
Other – 1Lt, 5Lt

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APPLICATION DETAILS:

<u>Mixing:</u>	Stir well before use with a flat paddle to an even consistency. Stir occasionally during use.
<u>Method:</u>	Brush, roller or spray (use short nap roller - mohair).
<u>Thinning:</u>	ProGold Mineral Turpentine if required to maximum 10%.
<u>Cleaning:</u>	ProGold Mineral Turpentine.
<u>Conditions:</u>	Temperature between 5°C and 40°C. Relative humidity of less than 85%, preferably between 10:00 and 16:00.
<u>Drying time:</u>	Initial = 4 hours, Hard = 16 hours.
<u>Recoating time:</u>	16 Hours.
<u>Requirements:</u>	For new work or change in colour, apply 2 coats.

SURFACE PREPARATION:

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

New work:

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| 1. Cement Plaster | 1 coat Prominent Dampcure and 1 coat Prominent Universal Undercoat. |
| 2. Gypsum Plaster | 1 coat Prominent Plaster Primer and 1 coat Prominent Universal Undercoat. |
| 3. Metal (new) | Clean surface with ProGold General Purpose Cleaner/water mixture (1:5) with abrasive pad to remove any oil, paint and apply 1 coat Prominent Machinery Enamel Primer – Zinc phosphate or Prominent Rust Primer and 1 coat Prominent Universal Undercoat. |
| 4. Metal (rusted) | Remove rust. Clean surface with ProGold General Purpose Cleaner/water mixture (1:5) with abrasive pad, rinse with water and allow drying. Apply 2 coats Prominent Rust Primer and 1 coat Prominent Universal Undercoat. |
| 5. Wood | 2 coats Prominent Wood Primer. |
| 6. Aluminium | 2 coats Prominent Etch Primer |

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SURFACE PREPARATION:

Redecorating:

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|-------------------------------|---|
| 1. Gloss enamel | Sand down and apply 1 coat Prominent Universal Undercoat. |
| 2. Sound matt emulsion paint | Clean and apply directly. |
| 3. Sound sheen emulsion paint | Sand down and apply directly. |
| 4. Poor condition surface | Strip down and treat as new. |

LIMITATIONS:

- Cannot be applied to un-primed surfaces.
- Apply only under specified conditions.
- Colour changes generally first require a coat of Prominent Universal Undercoat.
- Very cold conditions will lengthen the drying time.
- Moisture content must not exceed 15%.
- Adhere to spreading rates and recoating times to prevent wrinkling.

SAFETY PRECAUTIONS:

- Keep out of reach of children.
- Ensure to maintain good ventilation during application and drying process.
- 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.
- If product is ingested drink plenty of water or milk. Do not induce vomiting at any time. Seek medical advice.
- 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.
- To avoid any risk of spillage, always transport in a secure upright position.

TINT BASES:

Characteristics:

- 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.
- Tint bases and colourants are unfinished products which should not be used on their own.
- 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.

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 Base and Clear Base.

PROMINENT PREMIUM GLOSS ENAMEL**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.

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