

TECHNICAL DATA SHEET



WEDGEWOOD OPULENT PLASTER PRIMER	WD 020

PRODUCT CODE: White (Wedgewood plastic containers) : OPPLAP (01) (05) (20)

PRODUCT DESCRIPTION: Opulent Plaster Primer is a top quality, particle copolymer. Opulent Plaster Primer is water-based,

non-flammable and lead free.

VOLUME SOLIDS

INTENDED USES: Suitable for priming cement plaster, concrete, fibre cement, ceiling boards and unglazed brick, provided

that appropriate preparation is carried out.

FEATURES: A deep penetrating acrylic suitable for interior and exterior use. Water-based. Low odour. Alkali resistant.

Fast drying and short overcoating cycle. Can be overcoated with any **Wedgewood Opulent** water-based product. Tintable, in pastel colours only. Excellent penetration and binding on porous, friable or chalky

substrates.

PRODUCT INFORMATION:

APPEARANCE Matt finish.

COLOUR White. Can be tinted to <u>light pastel</u> colours.

34% by mass. 23% by volume.

S G @ 25°C 1.19

RECOMMENDED DFT First coat -penetrating.

PRACTICAL SPREADING RATE 4 to 6 m². (dependant on substrate and

application thickness (DFT)

VISCOSITY @ 25°C (WHITE) 70 TO 75 KU.

APPLICATION DETAILS:

MIXING Stir thoroughly with a flat paddle until homogeneous

METHOD Brush, roller or airless spray

• THINNING Not recommended.

CLEANING Water

SUBSTRATE Cement plaster, concrete, fibre-cement, ceiling boards.

APPLICATION ENVIRONMENT

Ī	Surface Temp	Ambient Temp	Relative Humidity
	Min 10°C or 2°C	Min 10°C or 2°C	Min: 10%
	above dew point	above dew point	
Ī	Max: 40°C	Max: 40°C	Max : 85%

DRYING TIME Touch dry 30 Min @ 25°C Dry to handle 1 hour @ 25°C Overcoating 3 hours @ 25°C

SURFACE PREPARATION:

Ensure all surfaces are dry, less than 12% moisture content, and free from rust, dirt, dust, chalking, oil, grease and any other contamination before painting.

Unpainted Substrate:

Cement plaster, concrete, ceiling boards, fibre cement, gypsum board.

- Mould/Algae. Remove by scrubbing with a solution of 4:1 Water/Bleach or Water/Chlorine.
 Saturate affected areas and allow to stand for a minimum of 4 hours. Rinse off thoroughly with clean water and allow to dry before painting.
- Fill defects with ProLong Crackfill or ProLong Profill, as part of the preparation.
- Prime with one or two coats of Wedgewood Plaster Primer. NB: This product has been developed with a lower viscosity than normal decorative coatings to ensure optimal penetration and adhesion.
- After priming, apply two or three coats from the Wedgewood Opulent range, depending on colour.

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WEDGEWOOD OPULENT PLASTER PRIMER (cont.)

APPLICATION: Apply one or two coats, un-thinned to prepared surfaces.

STORAGE AND PACKAGING:

- Store away from direct sun, heat and severe cold. Do not exceed 50°C.
- Keep containers tightly closed.
- Packaging 1lt, 5lt & 20lt
- Shelf life12 months from date of manufacture when correctly stored and unopened.
- Empty containers should be left open in well ventilated area to dry out.
- Do not pour paint down the drain.
- Brush out unwanted paint on newspaper, allow to dry and dispose of via waste collection.
- Dry containers can be disposed of via waste collection or recycled via recycling programmes

TRANSPORTATION:

SHIPPING NAME: Not classified Not classified PACKAGING GROUP: **HAZARD CLASS:** 4-H-C

S.I.N/UN NUMBER: Not classified dangerous for transport

CAUTIONS:

- Avoid painting during inclement weather or if temperature is below 10°C.
- For optimum performance a practical recommended spreading rate of 6 m² / I should not be exceeded.
- Do not tint to deep or very deep colours as this will affect coating performance.
- If tinted it is very important to purchase sufficient paint to complete the project. Different batches may result in slight variations in colour that are beyond the control of the manufacturer.
- Do not apply to concrete or plaster substrates that contain more than 12% moisture.
- It is recommended that Opulent Bonding Liquid or Wedgewood solvent-based Plaster Primer is used as a primer for Rhinolite applications.

SAFETY PRECAUTIONS:

- Keep out of reach of children.
- Ensure good ventilation during application and drying.
- In case of skin contact, wash with soap and water or a recognized skin cleaner.
- Avoid contact with eyes. In case of contact with eyes rinse immediately with plenty of water and seek medical advice if symptoms persist.
- Harmful if swallowed. Seek medical attention.
- Refer to Safety Data Sheet for complete information. See www.durapaints.co.za.

DISCLAIMER:

- The recommendations contained herein are given in good faith and are meant to guide the specifier or the user.
- They are based on results gained from our experiences and tests and are believed to be reliable.
- Products are manufactured to stringent specifications under laboratory controlled conditions. No quarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control. Warranty is restricted to the replacement of defective product and excludes any direct, indirect or consequential loss of any nature howsoever caused.
- Technology may change necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used. See www.durapaints.co.za.

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