

TECHNICAL DATA SHEET

WEDGEWOOD OPULENT MATTE

WD 006

PRODUCT CODE: White/Pastel (Wedgewood Plastic Containers) : opmatw (01) (05) (20)
Deep (Wedgewood Plastic Containers) : opmatde (01) (05) (20)
Transparent (Wedgewood Plastic Containers) : opmattr (01) (05) (20)

PRODUCT DESCRIPTION: *Opulent Matte* is a long lasting premium coating with a matt finish, excellent washability and opacity. It is ideal for high traffic areas such as passages, bedrooms and stairwells. It is also ideal as a premium coating for exterior use. *Opulent Matte* is water-based and non-flammable.

INTENDED USES: Suitable for previously primed or painted areas such as cement plaster, gypsum plaster, concrete, fibre cement, ceiling boards, unglazed brick and steel, provided that appropriate preparation is carried out.

FEATURES: A pure acrylic suitable for interior and exterior use. Hides imperfections, mar resistant. Stain resistant. Low odour. Washable. Excellent coverage. Great durability. Aesthetically pleasing. This product comes with a 7 year quality guarantee. (Subject to Terms and Conditions-see www.durapaints.co.za)

PRODUCT INFORMATION:

• APPEARANCE	Matte finish.
• COLOUR	White, can be tinted
• VOLUME SOLIDS	48% by mass (Varies by colour/base) 34% by volume (Varies by colour/base)
• S G @ 25°C	1.30 (Varies by colour/base)
• RECOMMENDED DFT	MIN : 25µm MAX: 35µm
• PRACTICAL SPREADING RATE	10 - 12 m ² . (dependant on substrate and application thickness (DFT))
• VISCOSITY @ 25°C (WHITE)	100-105 KU (varies by colour/base.)

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, gypsum plaster.
- APPLICATION ENVIRONMENT

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

- DRYING TIME
 - Touch dry 30 Min @ 25°C
 - Dry to handle 2 hours @ 25°C
 - Overcoating 2 hours @ 25°C

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 life. 12 months from date of manufacture when correctly stored and unopened.

TRANSPORTATION:

SHIPPING NAME: Not classified
PACKAGING GROUP: Not classified
HAZARD CLASS: 4-H-C
S.I.N/UN NUMBER: Not classified dangerous for transport

WEDGEWOOD OPULENT MATTE (cont.)

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.

- Prime with one coat **Wedgewood Opulent 2 in 1** water based primer/topcoat.
- Apply two or three coats **Wedgewood Opulent Matte**, depending on colour.

Mild Steel.

- Degrease with **ProLong Grease Devil** and rinse thoroughly with water. Allow to dry.
- Prime with one coat **Dura Hydro Prime**. (water based steel primer).
- Apply two or three coats **Wedgewood Opulent Matte**, depending on colour.

Previously painted substrate

- Remove all loose and flaking paint by scraping, sanding or hydro blasting - allow to dry. Clean with **ProLong ProSoap** or **ProLong ProSoap Liquid** to remove all contaminants. Rinse off **ProLong ProSoap/ProSoap Liquid** with water.
- Apply two or three coats **Wedgewood Opulent Matte**, depending on colour.
- If the surface is chalky and cannot be thoroughly cleaned, apply one coat of **Opulent Bonding Liquid**, allow to dry overnight, then apply two or three coats **Wedgewood Opulent Matte**, depending on colour.
- Fill defects with ProLong **Crackfill** or **ProLong Profill**, as part of the preparation. Fill defects in wood with **ProLong Timberfill**.
- 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.

APPLICATION:

Apply two (three coats for some low hiding colours) un-thinned to prepared surfaces so as to achieve complete obliteration. Thin with a minimum amount of water for conventional spray application. For airless spraying thinning is not normally required

CAUTIONS:

- Avoid painting during inclement weather or if temperature is below 10°C.
- For optimum performance a practical recommended spreading rate of 10 m² / l should not be exceeded.
- 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

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. If ingested give plenty of water / milk. Do not induce vomiting. Seek medical attention.
- Refer to Material 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.
- No guarantee 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.
- 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.