

1. DESCRIPTION

Impa Reno Covermore Acrylic is a medium quality modified acrylic emulsion paint for interior and exterior use.

2. FEATURES

- Excellent opacity, obliteration on concrete as plasterboard ceilings
- Suitable for interior and exterior use only.
- Easy and direct application of product as supplied
- Application by roller and brush
- Dries rapidly, yielding a matt finish, has the capacity to cover up small imperfections.
- Over coating features are outstanding.
- High solid content ensures value of money.
- Only two (2) coats are generally required.
- A matt finish with good durability ideal for walls and ceilings.
- **Apeo, formadeyde and ammonia free.**
- **Zero VOC**

3. SUBSTRATE CONDITIONS

Substrate must be clean, dry and sound for painting. **Moisture content** must be **below 14% WME**, measured using a PROTIMETER (or equally approved).

4. SURFACE PREPARATIONS

Ensure that all surfaces are dry, clean, and free of oil, grease, laitance and in accordance with above **SUBSTRATE CONDITIONS**. Treat imperfections with **RESTORE QUICKFILL** or by mixing **RESTORE MULTIPURPOSE CRACKFILLER 100** with **RESTORE FILLERMIX** and not water.

NEW WORK

CONCRETE AND CEMENT PLASTER SURFACES

Prime with **IMPA RENO WB AR PLASTER PRIMER** or **IMPA RENO SB AR PLASTER PRIMER** as supplied. Allow to dry for 4 hours @ 23°C. **Recoat after 8 Hours**

BRICKWORK - FACE, R.O.K'S AND CEMENT

Where efflorescence occurs, wash down with a weak solution of **RESTORE BRICKCLEANER**, rinse with clean water and allow to dry. Apply a primer coat of **IMPA RENO WB AR PLASTER PRIMER** or **IMPA RENO SB AR PLASTER PRIMER** (for friable surfaces; dilute **IMPA RENO SB AR PLASTER PRIMER** up to maximum 10% with **RESTORE TURPENTINE**) as supplied. Allow to dry for 4 hours @ 23°C. **Overcoat / Recoat after 8 Hours.**

MATT ACRYLIC FINISHES

IMPA RENO COVERMORE ACRYLIC

ISSUED DATE: JUNE 2014 REV 1

TECHNICAL DATA

Product Code Colour	RE1242 White, Colours as per standard colour card (Other colours available in minimum batches)
Appearance Shelf life Packaging Flashpoint	Matt 12 Months 5L&20L Non flammable
Viscosity Specific weight Solids per volume Solids per mass VOC	115 – 120Ku/23°C 1.36 – 1.38Kg/L 28 – 30% 46 – 48% ZERO
Practical Spreading rate (depending on porosity)	6m²/L per coat @55µm, DFT
Recommended finishing coats.	2
DRYING TIME Touch dry time Recoating Time Fully Cured	 30 min at 23°C 4Hours at 23°C 4-7 Days
APPLICATION Roller & Brush	 Ready for use
Cleaning Mixing	Warm water and soap Stir until homogeneous. Stir occasionally during use.

New Gypsum Plaster (Rhinolite)

- Ensure gypsum plaster is dry and of good quality, wipe down, i.e. the surface is hard and free of chalk. Moisture content must be **less than 15%**. Apply one (1) coat of **IMPA RENO WB AR PLASTER PRIMER** or **IMPA RENO SB AR PLASTER PRIMER** to all gypsum surfaces to be painted. Allow to dry for 4 hours @ 23°C. **Overcoat /Recoat after 8 Hours.**

NOTE if the chalky powder remains after wiping, **IMPA RENO WB BONDING LIQUID** must be applied in place of the **IMPA RENO WB AR PLASTER PRIMER** to ensure the complete binding of the chalking gypsum plaster. Allow to dry for 4 hours @ 23°C. **Overcoat /Recoat after 8 Hours.**

PREVIOUSLY PAINTED SURFACES

BAD CONDITION

- High pressure water jet the entire surface. Ensure to remove all flaking and chalking paint. If algae is present, treat these areas with **RESTORE MOSS & MOLD KILLER** in accordance with product data sheet. Apply a full coat of **IMPA RENO WB AR PLASTER PRIMER** as supplied or **IMPA RENO SB AR PLASTER PRIMER** (For friable/chalky surfaces; dilute **IMPA RENO SB AR PLASTER PRIMER** up to maximum 10% with turpentine). Allow to dry 8 hours @ 23°C. **Overcoat /Recoat after 12 Hours.**

GOOD CONDITION

- Wash area with **RESTORE SUGAR SOAP** or High pressure wash the entire surface, allow drying and apply **Impa Reno Covermore Acrylic** directly.

ENAMEL SURFACES

- The surface must be well sanded and wiped down with a clean moistened **RESTORE TURPENTINE** cloth. **Option 1:** Apply a coat of **IMPA NOVA UNIVERSAL UNDERCOAT**, allow to dry 8 hours @ 23°C. **Overcoat /Recoat after 12 Hours**, or **Option 2: IMPA 5.1 PRIMER** (water-based) Allow to dry for 4 hours @ 23°C. **Overcoat /Recoat after 8 Hours**

5. APPLICATION

- Apply two coats of **Impa Reno Covermore Acrylic** allowing 4 hours drying time between coats.

6. PRECAUTIONS

- Application should be avoided in cold and moist weather conditions.
- Do Not** apply the product at surface temperatures below 6°C (minimum of 2°C above dew point) and temperatures above 40°C
- Do Not** apply if ambient temperature is less than 10°C or more than 40°C.
- Do Not** apply if relative humidity temperature is less than 10°C or more than 85. °C
- Pay attention to the preparation of surfaces
- Preferable not for direct application to new surfaces.
- To ensure that colour on a project are consistent, check that batch numbers are the same. Should the batches numbers differ please "box" the paint box the paint before using it
- Not suitable for exterior use
- Not suitable as a primer coat
- Friable and powdery surfaces require special care before painting- if in doubt contact **Impa Advisory Service**

Environmental Health & Safety Information

WARNING! IRRITANT! HARMFUL IF SWALLOWED. CONTAINS: PROPYLENE ORETHYLENE GLYCOL. MAY CAUSE EYE, NOSE AND THROAT IRRITATION. AVOID CONTACT WITH SKIN AND EYES AND AVOID BREATHING OF VAPORS AND SPRAY MIST. WEAR EYE PROTECTION AND PROTECTIVE CLOTHING. USE ONLY WITH ADEQUATE VENTILATION. To avoid breathing vapours and spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air. If properly used, a respirator (NIOSH approved for organic vapor with P series particulate pre-filter) may offer additional protection; obtain professional advice before using. A dust mask does not provide protection against vapors. Avoid contact with eyes and skin. Wash thoroughly after handling. Close container after each use. **FIRST AID:** If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention; for skin, wash thoroughly with soap and water. If swallowed, get medical attention immediately.

CAUTION: KEEP OUT OF REACH OF CHILDREN AND ANIMALS - DO NOT TAKE INTERNALLY.

Refer to Material Safety Data Sheet for additional health and safety information.

IN CASE OF FIRE: Use foam, CO2, dry chemical, or water fog.

SPILL – Absorb with inert material and dispose of as specified under **Thinning/Clean-up**.

† WARNING! If you scrape, sand or remove old paint, you may release lead dust.

DISCLAIMER

The technical information contained in this document are given in good faith and are meant to be used as a guideline by the specifier or user. Whilst we are confident about the quality of our products, we cannot accept any liability for the incorrect use or application of our products. Surface preparation forms an integral part of the scope of works and it is expected that the highest standards are maintained during surface preparation and application, to ensure that our products perform as intended. Always ensure to use the same product batch numbers, refrain from doing spot touch-ups and paint surfaces from corner to corner to prevent colour and sheen variance. As technology may change over time we reserve the right to change products to keep up with changes in raw materials or product trends without pre notice. Although we will always prevail to keep clients informed about changes to be made, but cannot bind ourself to such notes Please ensure the use of the latest Technical Data Sheet.

Please note : that all our latest Product Data Sheets and Material Safety Data Sheets are available for viewing on our website at www.impa.co.za. All information listed is owned or used under licence of Impa Paints and its related companies. © 2010 Lurama 149 (Pty) Ltd. All rights is reserved.