

<p>1.DESCRPTION</p> <p>Impa Reno Wallprimer is a good suitable economical primer for application on new plaster, concrete and various kinds of composition board. It can be over coated with various final-coat finishes.</p> <p>Impa Reno Wallprimer is also eminently suited as finish on all interior/exterior plaster, concrete and conventional surfaces. May also be used as a finish on ceiling boards.</p>	<p style="text-align: center;">ACRYLIC PRIMERS</p> <p style="text-align: center;">IMPA RENO WALLPRIMER</p> <p style="text-align: center;">ISSUED DATE : JUNE 2017, REV 1</p>	
<p>2. FEATURES</p> <ul style="list-style-type: none"> Impa Reno Wallprimer provides a good durable primer/undercoat which seals the surface so that you will obtain the best bonds effectively possible value from the system. It dries rapidly and top coats can therefore be applied on the same day. It is water-based; therefore dilution and cleaning can be performed without any difficulties and at low cost. The high solid content provides value for your money with regard to spreading rate and coating. Apeo, formaldehyde and ammonia free. Zero VOC <p>3. LIMITATIONS</p> <ul style="list-style-type: none"> Not suitable for Rhino light, powder or friable surfaces. <p>4. SURFACE PREPARATION</p> <p>Substrate must be clean, dry and sound for painting. Moisture content must be below 14% WME, measured using a PROTIMETER (or equally approved).</p> <p>5. SURFACE PREPARATIONS</p> <p>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 PLASTERGRIPP and not water.</p> <p>NEW WORK</p> <p>CONCRETE AND CEMENT PLASTER SURFACES Prime with IMPA RENO WALLPRIMER. Allow to dry for 1 hours @ 23°C. Overcoat after 1 Hours</p> <p>BRICKWORK - FACE, R.O.K'S AND CEMENT</p> <ul style="list-style-type: none"> Where efflorescence occurs, wash down with a weak solution of RESTORE BRICKCLEANER, rinse with clean water and allow to dry. 	<p style="text-align: center;">TECHNICAL DATA</p>	
	<p><i>Product Code</i> <i>Colour</i></p> <p><i>Appearance</i> <i>Shelf life</i> <i>Packaging</i> <i>Flashpoint</i></p>	<p><i>RE1025</i> <i>White</i></p> <p><i>Matt</i> <i>12 Months</i> <i>5L&20L</i> <i>Non flammable</i></p>
	<p><i>Viscosity</i> <i>S.G (weight)</i> <i>Solids per volume</i> <i>Solids per mass</i> <i>VOC</i></p>	<p><i>105-110KU/23°C</i> <i>1,45-1,48Kg/L</i> <i>31 – 32%</i> <i>52 – 53%</i> <i>ZERO</i></p>
	<p><i>Practical Spreading rate (depending on porosity)</i> <i>Recommended finishing coats.</i></p>	<p><i>6-8m²/L per coat</i> <i>1</i></p>
	<p>DRYING TIME</p> <p><i>Touch dry time</i> <i>Recoating Time</i> <i>Full Cure</i></p>	<p><i>30 min. @ 23°C</i> <i>1Hour @ 23°C</i> <i>4-7 Days</i></p>
	<p>APPLICATION</p> <p><i>Roller & Brush</i></p>	<p><i>Ready for use.</i></p>
	<p><i>Cleaning</i> <i>Mixing</i></p>	<p><i>Hot water and soap</i> <i>Stir until homogeneous</i> <i>Stir occasionally during use.</i></p>

- Apply a primer coat of **IMPA RENO WALLPRIMER**. Allow to dry for 1 hours @ 23°C. **Overcoat after 1 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 & MOULD KILLER** in accordance with product data sheet. Apply a full coat of **IMPA RENO WALLPRIMER**. Allow to dry 1 hours @ 23°C. **Overcoat after 1 Hours.**

GOOD CONDITION

- Wash area with **RESTORE SUGAR SOAP** or High pressure wash the entire surface, allow drying and apply **Impa Reno Wallprimer** directly. Allow to dry 1 hours @ 23°C. **Overcoat after 1 Hours.**

6. APPLICATION

- Apply one coat of **Impa Reno Wallprimer** allowing 1 hours drying before over coating.

7. 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
- Resistance to oil, fats and solvents. e.g. Xylene is poor
- Surfaces should not be painted during wet and damp weather.
- **Moisture content must be less than 15% for all types of plaster.**
- **Being a water base primer, film hardness/full curing is only reached after 5-7 days at 23°. Although over coating can be done after 8 hours**

Environmental Health & Safety Information

WARNING! IRRITANT! HARMFUL IF SWALLOWED. CONTAINS: PROPYLENE OR ETHYLENE 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.

PRODUCT DATA SHEET

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 ourselves to such notes Please ensure the use of the latest Technical

