

PRODUCT DATA SHEET

1. DESCRIPTION

IMPA ROLOPLAST TEXTURE is a good quality washable paint that develops a smooth round stipple when applied using a stipple roller. For interior use only.

For use on correctly primed plaster, concrete and brick surfaces. Ideal for bridging hairline cracks and improving the aesthetic appearance of uneven plasterwork. Also ideal for creating feature walls and paint techniques.

2. FEATURES

- 10 Year Guarantee
- IMPA ROLOPLAST TEXTURE is flexible and washable
- It yields a much thicker-textured finish than conventional paints. For this reason, one can expect the paint to have a much longer life-span.
- It is alkali resistant and yields a durable appearance to most surfaces. Easy application through use of brush or roller
- As a result of high pigmentation, it has an exceptional coating capacity, which results in savings on labour and material. It yields a luxurious coating with a beautiful Satin appearance with low dirt pick-up:
- The product is water-based, therefore cleaning of equipment performed at low cost. The Sheen Appearance will not fade due to weathering.
- Ideal for bridging hairline cracks and improving the aesthetic appearance of uneven plasterwork. Also ideal for creating feature walls and paint techniques.
- IMPA ROLOPLAST TEXTURE is a tough coating that requires a strong substrate.
- Impa Mouldtech™ antibacterial, fungal and algae protection
- Low VOC

3. LIMITATIONS

Please note that the application of IMPA ROLOPLAST TEXTURE requires a skilled artisan /applicator to ensure an even stipple appearance.

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 PLASTERGRIPP and not water.

ACRYLIC TEXTURE FINISH

ROLOPLAST TEXTURE

ISSUED DATE: JUNE 2014

TECHNICAL DATA

Product Code Colour	PR1023 White Colours available on minimum order
Appearance Shelf life Packaging Flashpoint	Low Sheen 12 Months 5L & 20L Non Flammable
Viscosity S.G (weight) Solids per volume Solids per mass VOC	120 – 130KU @23°C 1.41 – 1.43 46 – 48% 62 – 63%
Practical Spreading rate (depending on porosity) Recommended finishing coats.	2.5 – 3m²/L per coat
DRYING TIME Touch dry time Recoating Time Full Cure	4 Hours at 25°C 16 Hours at 25°C 4-7 Days
APPLICATION Roller Brush	Texture Roller Block Brush
Cleaning Mixing Thinning	Water Stir until homogeneous Stir occasionally during use. DO NOT THIN







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NEW WORK

CONCRETE AND CEMENT PLASTER SURFACES

Prime with IMPA HYDROPRIME AR PLASTER PRIMER or IMPA NOVA 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 HYDROPRIME AR PLASTER PRIMER or IMPA NOVA SB AR PLASTER PRIMER (for friable surfaces; dilute IMPA NOVA 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.

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 HYDROPRIME AR PLASTER PRIMER or IMPA NOVA 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 HYDROPRIME 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 & MOULD KILLER in accordance with product data sheet. Apply a full coat of IMPA HYDROPRIME AR PLASTER PRIMER as supplied or IMPA NOVA SB AR PLASTER PRIMER (For friable/chalky surfaces; dilute IMPA NOVA 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 ROLOPLAST TEXTURE 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

Option 1 (Even finish)

Apply one coats of IMPA ROLOPLAST TEXTURE with a heavily laden block or oval brush (150mm roof renovator) ensuring it is evenly spread. Whilst wet, roll with a polyurethane honeycomb texture / stipple roller in a W-pattern. Now roll from bottom to top, roller width for roller width, to obtain an even texture. Feather the edges of the sponge texture / stipple roller by rounding the edges of the roller for improved lapping.

Apply one coats of IMPA ROLOPLAST TEXTURE with a heavily laden long pile roller whilst ensuring that it is evenly spread. Whilst wet, pull the film lightly from top to bottom using a block brush, brush width for brush width, to obtain a pulled effect.

N.B. Do not roll out too thinly as otherwise a poor texture will be obtained.





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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
- 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
- Friable and powdery surfaces require special care before painting- if in doubt contact Impa Advisory Service
- N.B. All surfaces must be strong enough to accept IMPA ROLOPLAST TEXTURE; otherwise the substrate may crumble beneath the coating in the event of an impact.

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

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.

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 privail to keep clients informed about changes to be made, but cannot bind ourself to such notes Please ensure the use of the latest Technical

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