

<p>1. DESCRIPTION Impa Nubuck Leather Finish is a water based premium textured interior wall paint designed to look like brushed leather suede.</p>	<p>DESIGNER RANGE</p> <p>IMPA NUBUCK LEATHER FINISH</p> <p>ISSUED DATE: JUNE 2014, REV 1</p>															
<p>2. FEATURES</p> <ul style="list-style-type: none"> For application to suitably primed new smooth cement plaster walls, fibre-board, ceiling board, gypsum plaster Absorbs and reflects light, enhancing the textured suede leather finish. Ideal for feature walls in living rooms, bedrooms, studies and for use below a dado rail. For interior use only Fashionable colour range. Waterbased Quick drying – 2 coats can be applied in one day. <p>3. SUBSTRATE CONDITIONS</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>4. 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 FILLERMIX and not water.</p> <p>NEW WORK</p> <p>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</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. 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. 	<p>TECHNICAL DATA</p> <table border="1"> <tr> <td data-bbox="754 678 1114 884"> <i>Product Code</i> <i>Colour</i> <i>Appearance</i> <i>Shelf life</i> <i>Packaging</i> <i>Flashpoint</i> </td> <td data-bbox="1114 678 1560 884"> DE 1001 <i>Standard & Tinted colours</i> <i>Suede leather finish</i> 12 months 1ℓ & 5ℓ Non-flammable </td> </tr> <tr> <td data-bbox="754 884 1114 1025"> <i>Viscosity</i> <i>Specific weight</i> <i>Solids per volume</i> <i>Solids per mass</i> VOC </td> <td data-bbox="1114 884 1560 1025"> 100 – 105 ku/23°C 1 – 1.05 kg/ℓ 36 – 38 % 42 – 44% </td> </tr> <tr> <td data-bbox="754 1025 1114 1227"> <i>Practical Spreading rate (depending on porosity)</i> <i>Recommended finishing coats.</i> </td> <td data-bbox="1114 1025 1560 1227"> 8 – 10m²/ℓ (depending on porosity) 2 </td> </tr> <tr> <td colspan="2" data-bbox="754 1227 1560 1422" style="text-align: center;"> <p>DRYING TIME</p> </td> </tr> <tr> <td data-bbox="754 1422 1114 1601"> <i>Touch dry time</i> <i>Recoating Time</i> <i>Fully cured</i> </td> <td data-bbox="1114 1422 1560 1601"> 30mins at 23°C 4 Hours at 23°C 4-7 Days </td> </tr> <tr> <td colspan="2" data-bbox="754 1601 1560 1720" style="text-align: center;"> <p>APPLICATION</p> </td> </tr> <tr> <td data-bbox="754 1601 1114 1720"> <i>Roller & Brush</i> <i>Mixing</i> <i>Cleaning</i> <i>Mixing</i> </td> <td data-bbox="1114 1601 1560 1720"> <i>Ready for use</i> <i>Clean water & soap</i> <i>Not advisable</i> </td> </tr> </table>		<i>Product Code</i> <i>Colour</i> <i>Appearance</i> <i>Shelf life</i> <i>Packaging</i> <i>Flashpoint</i>	DE 1001 <i>Standard & Tinted colours</i> <i>Suede leather finish</i> 12 months 1ℓ & 5ℓ Non-flammable	<i>Viscosity</i> <i>Specific weight</i> <i>Solids per volume</i> <i>Solids per mass</i> VOC	100 – 105 ku/23°C 1 – 1.05 kg/ℓ 36 – 38 % 42 – 44%	<i>Practical Spreading rate (depending on porosity)</i> <i>Recommended finishing coats.</i>	8 – 10m²/ℓ (depending on porosity) 2	<p>DRYING TIME</p>		<i>Touch dry time</i> <i>Recoating Time</i> <i>Fully cured</i>	30mins at 23°C 4 Hours at 23°C 4-7 Days	<p>APPLICATION</p>		<i>Roller & Brush</i> <i>Mixing</i> <i>Cleaning</i> <i>Mixing</i>	<i>Ready for use</i> <i>Clean water & soap</i> <i>Not advisable</i>
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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 & MOLD 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 NUBUCK LEATHER FINISH** 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 the first coat to a nap roller, brushing all areas that cannot be reached by roller first. To ensure a good film of paint avoid overspreading
- Allow at least 4 hours drying time before over coating
- To achieve suede leather effect apply second coat with a good quality Impa brush (100mm), in random criss-cross strokes. Work in areas 1-2 square metres. Make sure to overlap criss-cross areas to ensure an even effect. Allow 30 minutes for the effect to appear.

6.LIMITATION

- **IMPA NUBUCK LEATHER FINISH** should be applied on smooth surfaces only.
- Avoid painting during inclement weather of its temperature is below 10°C
- To ensure that colours on a project are consistent check that batch numbers are the same.

7. SAFETY 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
- Always keep paint out of reach of children
- Ensure good ventilation during application
- If accidental contact with skin should occur, wash immediately with soap and water or a recognized skin cleaner.
- Take care to avoid contact with the eyes. In case of contact, immediately rinse the eyes with plenty of water and seek medical attention
- Harmful if swallowed. Seek medical attention and do not induce vomiting
- Refer to Material Safety Data Sheet for complete information.

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.