

<p>1. DESCRIPTION</p> <p>IMPA CRAFT SOFT SHEEN ACRYLIC is a pure acrylic soft sheen wall and ceiling finish for internal and external use. May be applied direct to new cement plaster, fibre cement (fresh or weathered), concrete, brickwork and various types of composition boarding, although the correct primer will add to the stability of the system.</p> <p>It is a Low Voc product and therefore a low odour product and dries quickly, especially suited for normal surfaces such as lounge rooms, halls and bedrooms. Also suitable for application to previously painted surfaces.</p> <p>May be applied to wood, metal and enamel surfaces provided that these surfaces have been prepared properly and painted with a quality primer and/or undercoat.</p> <p>2. FEATURES</p> <ul style="list-style-type: none"> • 8 Year Guarantee • Extremely washable. • Easy application through use of brush, roller or spray gun and dries quickly; two coats can be applied in one day. • This product does not yellow as traditional High Gloss and Eggshell Enamel. • Through its high pigmentation it has exceptional coating capacity, which results in savings on labour and material. • It yields a luxurious coating with a beautiful low sheen appearance. • The product is water-based, therefore cleaning of equipment is performed at low coast. • Excellent flow and leveling properties • Apeo, formaldehyde and ammonia free • Low VOC. • Lead Free <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 style="text-align: center;">ACRYLIC SHEEN FINISHES</p> <p style="text-align: center;">IMPA CRAFT SOFT SHEEN ACRYLIC</p> <p style="text-align: center;">ISSUED DATE: OCT 2023, REV 1</p> <p style="text-align: center;">TECHNICAL DATA</p> <table border="1"> <tr> <td data-bbox="742 716 1093 907"> <i>Product Code</i> <i>Colour</i> <i>Appearance</i> <i>Shelf life</i> <i>Packaging</i> <i>Flashpoint</i> </td> <td data-bbox="1093 716 1524 907"> CR 1245 <i>White and standard colours</i> <i>Bases: Pastel, Deep & Clear Base</i> Soft Sheen 12 Months 5L&20L Non- flammable </td> </tr> <tr> <td data-bbox="742 907 1093 1041"> <i>Viscosity</i> <i>S.G (weight)</i> <i>Solids per volume</i> <i>Solids per mass</i> <i>VOC</i> </td> <td data-bbox="1093 907 1524 1041"> 100 – 110 KU/23°C 1.24 – 1.26Kg/L <i>Depending on colour</i> 34 - 36% 44 - 46% Low </td> </tr> <tr> <td data-bbox="742 1041 1093 1153"> <i>Practical Spreading rate (depending on porosity)</i> <i>Recommended finishing coats.</i> </td> <td data-bbox="1093 1041 1524 1153"> 8-10m²/L per coat @35µm DFT 2 <i>Depending on colour</i> </td> </tr> <tr> <td colspan="2" data-bbox="742 1153 1524 1355" style="text-align: center;">DRYING TIME</td> </tr> <tr> <td data-bbox="742 1153 1093 1355"> <i>Touch dry time.</i> <i>Recoating time.</i> <i>Full Cure.</i> </td> <td data-bbox="1093 1153 1524 1355"> 30 min at 23°C 2Hours at 23°C 4-7 days </td> </tr> <tr> <td colspan="2" data-bbox="742 1355 1524 1568" style="text-align: center;">APPLICATION</td> </tr> <tr> <td data-bbox="742 1355 1093 1568"> <i>Roller & Brush (mohair preferred)</i> <i>Spray</i> </td> <td data-bbox="1093 1355 1524 1568"> Ready for use. <i>Dilute with Clean Water</i> </td> </tr> <tr> <td data-bbox="742 1568 1093 1960"> <i>Cleaning</i> <i>Mixing</i> </td> <td data-bbox="1093 1568 1524 1960"> <i>Warm water and soap</i> <i>Stir until homogeneous.</i> <i>Stir occasionally during use.</i> </td> </tr> </table>	<i>Product Code</i> <i>Colour</i> <i>Appearance</i> <i>Shelf life</i> <i>Packaging</i> <i>Flashpoint</i>	CR 1245 <i>White and standard colours</i> <i>Bases: Pastel, Deep & Clear Base</i> Soft Sheen 12 Months 5L&20L Non- flammable	<i>Viscosity</i> <i>S.G (weight)</i> <i>Solids per volume</i> <i>Solids per mass</i> <i>VOC</i>	100 – 110 KU/23°C 1.24 – 1.26Kg/L <i>Depending on colour</i> 34 - 36% 44 - 46% Low	<i>Practical Spreading rate (depending on porosity)</i> <i>Recommended finishing coats.</i>	8-10m ² /L per coat @35µm DFT 2 <i>Depending on colour</i>	DRYING TIME		<i>Touch dry time.</i> <i>Recoating time.</i> <i>Full Cure.</i>	30 min at 23°C 2Hours at 23°C 4-7 days	APPLICATION		<i>Roller & Brush (mohair preferred)</i> <i>Spray</i>	Ready for use. <i>Dilute with Clean Water</i>	<i>Cleaning</i> <i>Mixing</i>	<i>Warm water and soap</i> <i>Stir until homogeneous.</i> <i>Stir occasionally during use.</i>
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NEW WORK

CONCRETE AND CEMENT PLASTER SURFACES

- Prime with **IMPA FRESHCOAT WB AR PLASTER PRIMER** or **IMPA RENO MASONERY SB AR PLASTER PRIMER** (for friable surfaces; dilute **IMPA RENO MASONERY 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.**

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 FRESHCOAT WB AR PLASTER PRIMER** or **IMPA RENO MASONERY SB AR PLASTER PRIMER** (for friable surfaces; dilute **IMPA RENO MASONERY 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) interior only.

- 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 **IMPA RENO MASONERY SB AR PLASTER PRIMER** (for friable surfaces; dilute **IMPA RENO MASONERY 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.**

NOTE if the chalky powder remains after wiping, **IMPA SB BONDING LIQUID** must be applied in place of the **IMPA RENO MASONERY SB AR PLASTER** 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 are present, treat these areas with **RESTORE MOSS & MOLD KILLER** in accordance with product data sheet. Apply a full coat of **IMPA FRESHCOAT WB AR PLASTER PRIMER** as supplied or **IMPA RENO MASONERY SB AR PLASTER PRIMER** (For friable/chalky surfaces; dilute **IMPA RENO MASONERY 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 CAFT SOFT SHEEN 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 SITE 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 CAFT SOFT SHEEN ACRYLIC** allowing 4 hours drying time between coats.

6. TINT BASE PRODUCTS

- The tint base containers are supplied under filled to levels which are specific for each tint base product. This will allow for a specific quantity of colourant's to be added after a required colour is identified. The volume indicated on the container is only achieved after the addition of all prescribed colourant's as per the colour formulation.
- The tint bases should not be used without the colourant's referred to above.
- When mixed to a finished product its technical features, product information, application and surface preparation details comply with those listed above for this product.
- **Only colourant's from the Impa colour system are permitted for use when tinting the tint base.**
- **UNDER NO CIRCUMSTANCES MUST COLOURS BE TINTED FROM WHITE, USE ONLY THE PRESCRIBED BASES FOR THIS PRODUCT.**
- Certain colour choices may require more than two coats to achieve full opacity or obliteration.

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
- Pay attention to the preparation of surfaces.
- Preferably not for direct application to new surfaces.
- To ensure that colour on a project is 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**

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.

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 is given in good faith and is 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.