

## FORMINEX<sup>®</sup> FORMACOAT

**DESCRIPTION:** FORMINEX FORMACOAT is a single-pack, solvent based acrylic re-coatable topcoat. It has excellent resistance to water, salt, chemicals and alkali. It is highly flexible and abrasion resistant. FORMACOAT is fast drying and can be applied at low temperatures. When dry, FORMACOAT does not spread surface flames. FORMACOAT has limited resistance to solvents. FORMACOAT with SPESCOAT ADD-GRIP added has excellent slip resistance. When used with FORMINEX UNIVERSAL UNDERCOAT it is suitable over most previously painted surfaces.

**USES:** Roof and structural use, boat decks, caravan roofs, access ramps, pool surrounds, fish-ponds, cold-rooms, concrete floors. FORMACOAT can be used in most industrial and marine environments.

**SURFACE PREPARATION:** Ensure surface is thoroughly clean and dry, free of any traces of oil, grease, dust, loose rust etc. All loose paint must be completely removed prior to painting.

**PRIMER/UNDERCOAT:** FORMACOAT can be applied over a range of primers and undercoats, including: FORMINEX RED METALPRIMER, FORMAGUARD E2 ETCH PRIMER, FORMINEX VINYL primer. FORMINEX UNIVERSAL UNDERCOAT, FORMINEX TIMBER PRESERVER and MARINE SYSTEMS SANDING PRIMER.

**APPLICATION:** Stir thoroughly before use. Apply 2 coats by brush (strips and small areas), quality short nap 6-9mm roller, or spray.

**COLOUR:** White and over 1000 colours.

**NOTE:** Ideal application temperature is 15 - 35°C Avoid painting in direct sunlight. Do not paint if or surface temperature is likely to drop below 5°C during curing period, Air temperature should be a minimum 3°C above the dew point of the air. Do not paint at temperatures greater than 35°C or relative humidity higher than 86%

**DRYING/RECOATING:** Tack dries in 15 - 30 mins. Hard dry 3 - 5 hours. Re-coat 5 -14 hours (depending on temperature & atmospheric moisture). **NOTE:** Drying is assisted by good air circulation.

**CURING TIME:** Please allow 7 days for full cure (at 25°C ambient temperature).

**THINNING:** If required thin with FORMINEX CR THINNERS. If spraying add 5-15% FORMINEX CR THINNERS.

**CLEAN UP:** Clean equipment with FORMINEX CR THINNERS. Do not clean hands with solvents. Use suitable hand cleaner.

**COVERAGE:** 7 sq. metres per litre at 50µm dry film thickness. **CAUTION** heavy film build or puddles may result in bubbles appearing on curing.

**SAFETY INFORMATION SUMMARY:**

*The following information is a general guide only. Industrial users (ie where the product is being used in the workplace) are legally required to have available a Material Safety Data Sheet on this product. If you are unsure if you have an MSDS on this product please contact Shipway Spescoat and one will be provided. MSDS's are also readily available from our web site [www.shipways.com.au](http://www.shipways.com.au).*

**Safety Directions:** **KEEP OUT OF REACH OF CHILDREN – DO NOT SWALLOW.** Breathing the vapour is harmful and may cause lung irritation. Avoid contact with skin and eyes. Wear suitable, protective clothing, eye protection and impervious gloves when mixing and using. Handling and usage of this product must be carried out under well ventilation conditions that prevent inhalation of vapours, dust or mist. Use the appropriate breathing equipment (refer to Aust Stand. 1716) when ventilation is restricted. Keep containers closed when not in use. Eliminate any source of ignition (open fires, pilot lights, furnaces, spark producing switches etc.) as this product is flammable. **DO NOT SMOKE.** Take precautionary measures against static discharges. Used clean up rags may spontaneously ignite. To avoid ignition immerse in water or store in a sealable glass container.

**First Aid Instructions:** If affected by inhalation, remove to fresh air. If breathing difficulty persists or occurs later, consult a doctor. If swallowed, **DO NOT INDUCE VOMITING** drink plenty of water and seek medical advice. Contact a Doctor of Poisons Information Centre (Phone 131126). If skin contact occurs, remove contaminated clothing and wash skin thoroughly with soap and water. If irritation occurs seek prompt medical advice. Immerse contaminated clothing in water for 24 hours and do not use until laundered. In case of eye contact, hold eyes open and flood with running water for at least 15 minutes seek medical advice.

**Leaks, Spills and Disposal:** To prevent ignition of fumes product shut off all ignition sources. Contain or shut off leak if safe to do so. For large leaks or spills of volatile, flammable product, use respiratory protection, protective apparel and footwear. Spills should be absorbed either with rags (small spill) or dry sand/earth (large spill). In the case of flammable product spillage, use spark free implements to place rags or absorbed material into a solvent resistant container. Cover with water for 24 hours before disposal. **DO NOT** pour left over product down the drain – retain it in marked sealed container for future use or disposal through chemical waste collection programs. Dried empty cans can be recycled and should be disposed of via council steel recycling facilities.

**Fire:** Use foam and breathing apparatus. Avoid breathing products of combustion

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Manufactured by : **SHIPWAY SPESCOAT**  
130 Halifax Street ADELAIDE S.A.5000 Phone (08) 8223 1124 Fax.(08) 8223 2045  
**Visit our web site [www.shipways.com.au](http://www.shipways.com.au)**

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**Shipway Spescoat**

A division of Topline Paint Pty Ltd

130 Halifax St. Adelaide S.A. 5000

Ph (08) 8223-1124 Fax (08) 8223-2045

Email: [info@shipways.com.au](mailto:info@shipways.com.au)Web Site: [www.shipways.com.au](http://www.shipways.com.au)

**DISCLAIMER:** The above information is given in good faith as a general reference guide, no guarantee or warranty is expressed or implied. Any circumstances not covered by these instructions should be referred to SHIPWAY SPESCOAT or its agents for any particular attention required. All products are manufactured to exacting quality standards. There are however many factors that may affect the outcome of projects using our products that are beyond our control. SHIPWAY SPESCOAT cannot be responsible for poor climatic conditions, inadequate surface preparation, poor application techniques, failure to properly observe curing times, improper thinning or any variable beyond our control. Forminex® and Spescoat® are registered trademarks of Topline Paint Pty Ltd.