

## DecraTex® Flexible Roll On Membrane

### Description

Fine, Medium & High Build – Flexible Roll on Membrane.

DecraTex® Flexible Roll-On Membrane is a co-polymer acrylic based weather resistant architectural surface coating membrane, featuring high quality mineral reinforcements in a water borne system.

DecraTex® Flexible Roll-On Membrane features a high degree of surface adhesion to a wide variety of surfaces:

- Excellent flexibility and recovery
- Good U.V. resistance and colour stability
- A high degree of resistance to environmental chemical attack.
- It can be applied readily in high-build coatings, therefore it has long life potential.

This product has a semi-gloss finish when fully cured.

### Colour

Any colour you can imagine can be manufactured! All popular paint colour schemes can be matched – Dulux, Wattyl, Bristol, Taubmans, Haymes, British Paints and other leading paint Companies.

**Consult your Nutech Paint specialist for advice and samples.**

### Function

DecraTex® Flexible Roll-On Membrane is designed to function as a highly durable and decorative exterior building membrane.

### Typical Substrates

- Off-form concrete
- Masonry
- Cement sheet
- Weather boards
- Rendered surfaces
- Walls parapets
- Sun hoods
- Canopies and similar exterior building surfaces.

DecraTex® Flexible Roll-On Membrane is highly resistant to hydrolysis and thus may be applied to damp surfaces and is also recommended as a waterproof roofing membrane.

The membrane is not suitable for waterproofing potable water storage supplies or on areas of sustained water ponding including water tanks and planter boxes.

## **DecraTex® Flexible Roll On Membrane**

### **Surface Preparation**

DecraTex® Flexible Roll-On Membrane is designed for use as a Fine, medium or high-build long life interior/exterior textured wall membrane. For maximum durability it should be applied only to correctly cleaned and prepared building substrates, which are in a sound and stable condition.

Old and weathered surfaces should be free of all contaminants such as oil, grease, dirt, loose and flaky paint. All cracks and fissures should be raked out and filled.

### **Equipment**

Fine or Coarse Texture Roller.

DecraTex® Flexible Roll-On Membrane must only be applied on surfaces that are correctly prepared in accordance with Nutech Guidelines. The Coating must not be applied during wet weather or when the air temperature is outside the range of 10 to 30 degrees Celsius.

### **Curing Time**

New concrete surfaces must be cured for at least 28 days and must be sealed with one coat of DecraTex® Prime before application of DecraTex® Flexible Roll-On Membrane.

Wet surfaces must be allowed to dry prior to application and hot surfaces must be allowed to cool. All surfaces must be prepared entirely in accordance with the best current trade practices and at least to the standards set out in the relevant Australian Standards Specification codes. Surfaces to be coated with DecraTex® Flexible Roll-On Membrane must be thoroughly clean, free of all contaminants and be in a sound condition.

All small holes and cracks must be stopped using DecraTex® Medium Patch. Larger cracks and damaged areas must be repaired using DecraTex® Medium or Course Patch. All surfaces should be sealed with DecraTex® Prime at least one day before application of DecraTex® Flexible Roll-On Membrane.

On vertical walls DecraTex® Flexible Roll-On Membrane should be applied by roll-on technique and for the best finish the following steps are recommended;

1. Make sure that all the work surfaces are correctly prepared and that all surfaces are sealed correctly.
2. Start at the top of the work area and apply the material with a suitable fine or coarse texture roller.
3. Apply the product directly from the container using a predominately upward rolling action.

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Work the material to an even finish, and for a high build appearance do not over roll finished areas to avoid damaging the profile.

**Do not thin or add water to the product before application.**

4. Generally work using an upwards stroke. Keep work tools clean at all times using clean water and a brush.
5. Make sure that "day-work" joints occur only at agreed places on the building and that they conform to expansion joints or architectural features.
6. Treat expansion joints in an appropriate manner as agreed by the Builder or Architect.

**DISCLAIMER:** Warranty and Limitation of liability:

### Warranty

Nutech warrants its products to be free from defects in material and workmanship. Nutech's sole obligation and Buyer's exclusive remedy in connection with the products shall be limited, at Nutech's option, to either replacement of products not conforming to this Warranty or credit to Buyer's account in the invoiced amount of the nonconforming products.

Any claim under this Warranty must be made by Buyer to Nutech in writing within five (5) days of Buyer's discovery of the claimed defect, but in no event later than the expiration of the applicable shelf life, or one year from the delivery date, whichever is earlier. Buyer's failure to notify Nutech of such non-conformance as required herein shall bar Buyer from recovery under this Warranty.

Nutech makes no other warranties concerning the product. No other warranties, whether express, implied, or statutory, such as warranties of merchantability or fitness for a particular purpose, shall apply. In no event shall Nutech be liable for consequential or incidental damages.

Any recommendation or suggestion relating to the use of the products made by Nutech, whether in its technical literature, or in response to specific inquiry, or otherwise, is based on data believed to be reliable; however, the products and information are intended for use by Buyers having requisite skill and know-how in the industry, and therefore it is for Buyer to satisfy itself of the suitability of the products for its own particular use and it shall be deemed that Buyer has done so, at its sole discretion and risk. Variation in environment, changes in procedures of use, or extrapolation of data may cause unsatisfactory results.

### Limitation of Liability

Nutech's liability on any claim of any kind, including claims based upon Nutech's negligence or strict liability, for any loss or damage arising out of, connected with, or resulting from the use of the products, shall in no case exceed the purchase price allocable to the products or part thereof which gives rise to the claim. In no event shall Nutech be liable for consequential or incidental damages.

### Important Note:

The information given on this data sheet is based on many years experience and is correct to the best of our knowledge. However since the use of our product, surface conditions, weather and a number of other factors are completely beyond our control, we can only be responsible for the quality of our product at the time of dispatch. For more information please contact our Company. As this information is of a general nature, we cannot assume any responsibility in individual cases.