

Nutech Roof Coatings Range®

Nutech Paint
Application Instructions & Guidelines
Nutech Roofing Range of Products



Nu-Flex

Description

Nu-Flex is a fine particle size, wet adhesion promoted Acrylic Emulsion coating for Cement and Roof Tiles and all Masonry surfaces.

Its technically advanced formula and 100% Acrylic Resin guarantee maximum durability and performance under the most adverse weather conditions.

Nu-Flex is available in over 36 standard colours and can be custom tinted.

The coating is non-yellowing and will provide a Waterproof, Non-colour Fading Protective Coating for a minimum of seven years with correct application and preparation.

Typical Properties

Appearance:	Opaque white or coloured viscous liquid
Total Solids Content:	38%
pH:	9.0
Per Cent Volatiles:	N/A
Specific Gravity:	1.01
Solubility In Water:	Soluble
Application Temperature:	14 – 30 Degrees Celsius
Minimum Film Thickness (Dry -2 Coat system):	190 microns
Recommended Application Rate:	Two coats @ 4 square metres per litre per coat on suitably primed surfaces

Applications & Features

Nu-Flex is a high quality gloss exterior Acrylic Emulsion coating for Roof Tiles and Concrete/Masonry surfaces with exceptional Durability, Gloss, Flow and wet adhesion characteristics.

Two coats of Nu-Flex are recommended on surfaces undercoated with a Primer for maximum durability and weather protection.

Primers

Nu-Prime GP Primer Master Sealer Supa-Prime Nu-Bond

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This product has been designed to provide a Water Based Roof Tile / Concrete and Masonry surface coating with excellent weatherproofing and durability, and exceptional wet adhesion performance.

Surfaces coated with Nu-Flex perform exceptionally under conditions of hot cold and wet weather, provided correct surface preparation has been ensured.

Nu-Flex has undergone a rigorous testing program by the C.S.I.R.O. and special consideration has been given to ensure that the chemical composition and compatibility of Nu-Flex, Nu-Prime, Master Sealer Supa-Prime and Nu-Bond are suitable for Australian and South-East Asian conditions.

It also provides excellent protection against bacteria and mould.

Other Features Include:

- Guaranteed Intercoat Adhesion
- Excellent Gloss and colour retention
- Improved Mould, Fungus and Lichen resistance
- 100% water proofing guaranteed
- Hardness and Flexibility
- Faster drying time
- Easy application by Brush, Roller or Spraying
- Ultra Violet light resistant
- High Build Coating for Porous Rough Tile surfaces
- Wide range of standard and custom colours available

Application Warnings

Do not apply Nu-Flex in very low temperatures to avoid coating adhesion problems.

Do not overcoat Nu-Prime, Master Sealer, GP Primer, Supa-Primer or Nu-Bond until the undercoat is completely dry.

Coating in very hot conditions may reduce gloss appearance.

Refer to the Material Safety Data Sheet for additional safety and user information

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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.