



Fact Sheet

Coating Test Kit

Developed as a simple drop test, the Nutech Coating Test Kit is a proprietary blend of solvents designed to react with the pre-existing coated surface in order to identify the composition of a pre painted surface easily and efficiently. Determining the composition of a pre painted surface prior to purchase, preparation and application is vitally important to the long term performance of the top coat system to be applied. This guide provides you with an overview on how to determine what coating will be best suited for your application.

Precautions:

- Observe all recommendation outlined in the Nutech Coating Test Kit - Safety Data Sheet (SDS)
- Ensure adequate ventilation in enclosed/ confined spaces. Avoid contact with skin and eyes
- The Coating Test Kit is not recommended for plastic surfaces, carpets, vinyl or similar flooring surfaces

Test Area:

Where practical, test on an inconspicuous even, flat surface where the existing coating appears to be in a stable condition.

Nutech Tip: To ensure consistency of the results, test in 3 or 4 separate areas.

Testing:

- Apply the Coating Test Kit solvent to the pre painted surface in a 50mm diameter area
- Allow the solvent to activate on the surface for 3 minutes
- During the activation time, observe the test area for any significant reactions or changes
- Wipe the surface with a clean, lint free cloth and observe the results outlined

Possible reactions of the existing coating:

- Sticky or tacky
- Rehardens after approximately 15 – 30 minutes
- Wrinkling or complete removal of the finish
- Coating looks gritty or appears to “ball” or gum up when rubbed
- No reaction / cleans the surface only

Results:

Sticky or tacky and rehardens	Wrinkling and/ or removal	Gritty or gums up	No reaction /clean surface
Similar product to: - Solvent Based Acrylic - Chlorinated Rubber	Similar product to: - Quick Dry Enamel	Similar product to: Typical water based Product	Similar product to: Typical 2 Pack Product
Nutech Products: - Pavecoat - NuPool Chlorinated Rubber	Nutech Products: - EPiC Quick Dry Enamel - EPiC Industrial Enamel	Nutech Products: - Pavecoat H ₂ O Solvent based Pavecoat will adhere to this coating. Testing Pavecoat on this coating is recommended as a precaution.	Nutech Products: - Polycryl - EPiC Epoxy 500 - NuPool Epoxy

Note: When recoating an existing surface, ensure you refer to the relevant Nutech Technical Data Sheet for preparation and application recommendations. If you are in doubt or require further technical support please contact: **Nutech Paint 03 9770 3000**

Nutech

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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. The information contained in this data sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.