Pavecoat Quick Fact Sheet



Pavecoat MUST penetrate the surface to achieve a good adhesion, therefore the following steps should be employed for a long-lasting professional finish.

1.0 Pavecoat Compatibility.

If the surface, has previously been coated, test the surface to check compatibility. Using the Nutech Coating Test Kit, choose an area that is in good condition, pour a small amount on the surface of the existing coating. After two to three minutes rub the liquid over the surface with a clean rag and observe any reaction.

If the coating becomes sticky and tacky and dries hard within 30 minutes, Pavecoat should be ok to use over this coating however as a precaution a small test area of Pavecoat is recommended prior to coating the entire surface. Allow the test area to cure overnight then check adhesion and compatibility.

Contact Nutech Technical Service if any other reaction takes place for a suitable coating to recoat this area. **Nutech Technical Service Ph. 03 9770 3000.**

2.0 Surface Preparation.

NOTE: If the concrete is powdery or soft, do not Etch or Acid Wash as this may damage the surface.

Remove all contaminants including grease and oil using a suitable degreaser such as Nu-EcoSafe Degreaser prior to Etching the surface.

Bare concrete must be porous for Pavecoat to adhere, therefore it is recommended bare concrete be treated with Nu-EcoSafe Concrete Etch or Hydrochloric Acid, diluted 1 part to 10 parts water for a smooth steel troweled surface and 1 part to 15 parts water for a rough stipple finished concrete. Check porosity and repeat the process if required.

After Etching the surface a high pressure clean is required with a minimum of 2000 psi.

Contact Nutech Technical Service Ph: 03 9770 3000 for further information.

2.1 Dilution and application

DO NOT APPLY Pavecoat in hot direct sun or temperatures above 30° C or below 10°C as bubbling and adhesion problems may occur.

The first coat of Pavecoat should be diluted with Nutech Thinners to aid penetration into the surface Dilution is 50% on smooth steel-troweled concrete and 20% on rough stipple finished concrete.

Apply Pavecoat to a dry surface at 4 sq mts per litre per coat, it is important to apply at this spread rate to allow Pavecoat to penetrate into the surface. Allow a minimum of two hours between coats. Allow a minimum of 5 days curing prior to vehicle traffic. In cold conditions allow additional time.

Warning: Pavecoat is not suitable for steep surfaces or smooth surfaces with an incline. Please contact Nutech Technical Service for an alternative non-slip coating.

Observe all safety precautions refer to labels on products for safety information or contact Nutech Technical Service Ph. 03 9770 3000.

