

# Pavecoat H2O Quick Fact Sheet



**Pavecoat H2O MUST penetrate into the surface to achieve a good adhesion therefore the following steps should be employed for a long-lasting professional finish.**

## **1.0 Pavecoat H2O Compatibility.**

If the surface has previously been coated, the existing coating must be in reasonably good condition to recoat. Any peeling or flaking paint must be removed prior to recoating. A small test area over existing coating of Pavecoat H2O is recommended as a precaution prior to coating the entire surface. Allow the test area to cure overnight and check adhesion.

**Warning: Pavecoat H2O is not suitable for steep surfaces or smooth surfaces with an incline.**

**Please contact Nutech Technical Service for an alternative non-slip coating.**

## **2.0 Surface Preparation.**

**Note:** If the concrete is powdery or soft do not Etch or Acid Etch as this may damage the surface.

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

Bare concrete must be porous for Pavecoat H2O to adhere, therefore it is recommended bare concrete be treated with a Hydrochloric Acid solution, or preferably Nu-EcoSafe Safe Concrete Etch 1 part to 15 parts water for a smooth steel troweled surface or 1 part to 20 parts water for a rough stippled finished concrete. Check porosity and repeat the process if required.

After acid etching a high pressure clean is required with a minimum of 2000 psi to ensure the surface is free of contaminants.

### **2.1 Dilution and application**

For a bare concrete surface the first coat of Pavecoat H2O should be diluted 20% with clean water to aid penetration into the surface. The surface should be reasonably dry, apply at 6 sq. mts per litre per coat it is important to apply at this spread rate to allow Pavecoat H2O to penetrate into the surface. Allow a minimum of one hour between coats. Do not apply in hot direct sun or temperatures above 30 degrees Celsius as adhesion problems may occur.

Allow a minimum of 5 days curing prior to vehicle traffic.

**Observe all safety precautions & refer to labels on products for safety information.**

**Contact Nutech Technical Service for any information required.  
Ph. 03 9770 3000.**

