

## www.dcp-int.com

# Repelicone W Method Statement (Water repellent impregnation based on water borne silane/siloxane)

## **Section A: General Comments**

#### **Equipment**

It is suggested that the following list of equipment is adopted as a minimum requirement:

Protective clothing : Protective overalls

: Good quality gloves, goggles and face mask

Preparation equipment : light grit blasting

Application equipment : Airless spray machine, brush or roller

## **Section B : Application**

#### 1.0 Surface Preparation

- 1.1 Surface must be clean, sound and free from oil, grease, curing compound or any contamination. Any contamination should be removed by light grit blasting.
- 1.2 Use water jets at the end step of substrate cleaning.

Note: Avoid the use of acidic or alkaline chemical detergents and cationic surfactants. If detergents are used for cleaning, it is necessary to rinse well the cleaned surface by water in order to remove any detergent residue.

#### 2.0 Application

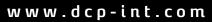
- 2.1 Apply two consecutive coats of Repelicone W to the prepared substrate, or one flood coat.
- 2.2 Impregnation can be carried out using airless spray machine, brush or roller.

#### Notes:

- Wait for 24 hours after rain or water cleaning.
- Be sure that impregnated surfaces by Repelicone W are not exposed to water and rain for at least 12 hours after application.

#### 3.0 Cleaning

3.1 All tools should be cleaned **immediately** after use with fresh clean water.





# **Section C : Approval and variations**

This method statement is offered by DCP as a 'standard proposal' for the application of Repelicone W. It remains the responsibility of the Engineer to determine the correct method for any given application. Where alternative methods are to be used, these must be submitted to DCP for approval, in writing, prior to commencement of any work. DCP will not accept responsibility or liability for variations to the above method statement under any other condition.



