



Setseal AW Method Statement (Multipurpose acrylic based concrete curing compound)

Section A: General Comments

High temperature working

- (i) Store materials in a cool place and away from direct sunlight.
- (ii) Store materials in a warm place during winter time to avoid freezing.

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

Mixing equipment : Spray equipment 20 litre or more

Nozzle

Section B : Application

1.0 Surface Preparation

- 1.1 Always mix material well every time before use.
- 1.2 Fresh concrete surfaces should be free from water bleeding or any standing water prior to curing compound application.

2.0 Application

- 2.1 Fresh Concrete:
 - 2.1.1 **Immediately** and once concrete surface finish is complete, spray Setseal AW, while it is green.
 - 2.1.2 The spray nozzle should be held approximately 450 mm from concrete surfaces and passed back and forth to ensure complete coverage. The recommended coverage rate should be around 4 m²/litre. Pump pressure should be maintained all the time to give even, fine spray.
 - 2.1.3 The applied film should be protected for at least 3 hours from rain.
- 2.2 Dry Concrete before Shutter de-molding:
 - 2.2.1 **Immediately** after de-shuttering, concrete surfaces should be moistened with clean water.
 - 2.2.2. After moisting, spray Setseal AW and at even spray back and forth to ensure complete coverage at a rate of 4 m²/litre.



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3.0 **Cleaning**

3.1 Tools and equipment (especially spraying nozzle) should be cleaned with plenty of water.

Section C : Approval and variations

This method statement is offered by DCP as a 'standard proposal' for the application of **Setseal AW**. 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.



