

Strongcoat Primer Range Method Statement (A range of epoxy resin based primer for flooring and coatings)

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
Mixing equipment	:	Slow speed mixer
Application equipment	:	Brush or short hair lambs wool roller

Section B : Application

1.0 Surface Preparation

- 1.1 Concrete relative humidity should be 75% or less.
- 1.2 The substrate should be dry, clean, dense and free from oil, grease, dust or any other contaminants.
- 1.3 Suitable Mechanical method should be used to remove any unsound layers and contaminated concrete surfaces.

Note: If the surface is contaminated by oil or grease, it is recommended to treat such areas with hot compressed air.

2.0 Mixing

- 2.1 Stir individual components of Strongcoat Primer.
- 2.2 Add the entire contents of the hardener container into the base container and mix for 2 - 3 minutes using slow speed mixer fitted with suitable paddle.

3.0 Application

- 3.1 Each independent area of application should have sufficient materials, equipments and labours.
- 3.2 The mixed material must be used within 90 to 120 minutes.
- 3.3 Use brush or short hair lambs wool roller to apply the mixed Strongcoat Primer. Spread evenly at the recommended coverage rate.



expertise



quality



full range

Notes:

- The primer should be applied so that the surface is thoroughly wet, ensuring there is a continuous film of resin over the surface.
- Avoid any primer ponding on the floor.
- Highly porous surfaces may require two coats of primer.

4.0 Cleaning

- 4.1 Tools and equipment can be cleaned with **DCP-Solvent**.

Section C : Approval and variations

This method statement is offered by DCP as a 'standard proposal' for the application of **Strongcoat Primer Range**. 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.



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