

Formcoat WB250 Method Statement

(Water based, biodegradable formwork release agent)

Section A : General Comments

Equipment

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

<i>Protective clothing</i>	:	<i>Protective overalls</i>
	:	<i>Good quality gloves, goggles and face mask</i>
<i>Application equipment</i>	:	<i>Brush, roller, sponge or spray application</i>

Section B : Application

1.0 Surface Preparation

- 1.1 Formwork must be cleaned and free from surface deposits, rust, concrete deposits, oil or other contaminants. Inadequate cleaning may lead to surface blemishes.

2.0 Application

- 2.1 Formcoat WB250 can be applied by using brush, sponge or spray application.
- 2.2 The typical coverage rate of Formcoat WB250 is between 30-70 m²/litre per one coat. However, the actual coverage depends on the type and absorbency of the formwork.
- 2.3 For highly absorbent formworks such as new and unsealed timber surfaces, Formcoat WB250 might need re-coating if the first application is absorbed into the timber.
- 2.4 For non-absorbent formwork such as steel or aluminum surfaces, Formcoat WB250 can be applied in one single coat.
- 2.5 If the product is over-applied, the excess material should be drained and then carefully removed using a sponge or dry cloth.

3.0 Storage

- 3.1 Store undercover in a dry area out of direct sunlight at an ambient temperature between 5 to 35°C.



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4.0 Disposal

- 4.1 Formcoat WB250 should not be allowed to reach ground water or water bodies, follow the local regulation for the material disposal.
- 4.2 In case of spillage, Formcoat WB250 should be absorbed with liquid binding material such as sand.
- 4.3 The product packaging should be emptied thoroughly and saved for recycling after proper cleaning.

Section C : Approval and variations

This method statement is offered by DCP as a 'standard proposal' for the application of **Formcoat WB250**. 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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