

## Probuild BM200 Method Statement (Masonry construction void filling grout)

### 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</i>
<i>Mixing equipment</i>	:	<i>Mechanical batch mixer</i>
<i>Application equipment</i>	:	<i>Trowel or pumping machine</i>
	:	<i>Vibrator</i>

### Section B : Application

#### 1.0 Surface Preparation

- 1.1 All the gaps between the masonry units shall be clean and free of any debris.

#### 2.0 Mixing

- 2.1 Mechanical batch mixer shall be used to ensure homogeneity, workability and good board life.
- 2.2 3.2 - 3.3 litres of potable should be added to the mixer for each 25 kg bag.
- 2.3 Mixing time should be continued for 5 minutes until a uniform consistency mixture is obtained.

#### 3.0 Application

- 3.1 Probuild BM200 can be used in both low-lift and high-lift applications.
- 3.2 Probuild BM200 can be placed by hand or by mechanical pumping equipment.
- 3.3 Upon placement, Probuild BM200 should be consolidated by vibration.

#### 4.0 Curing

- 4.1 In hot, dry or windy conditions, it is recommended to apply a gentle mist of water to the surface in order to prevent premature drying and improve the strength of the mortar.



## 5.0 Cleaning

3.1 All tools must be cleaned **immediately** after application with fresh clean water.

### Section C : Approval and variations

This method statement is offered by DCP as a 'standard proposal' for the application of **Probuild BM200**. 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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