

## Probuild PB200 Method Statement

(Improved cementitious skim coat, smooth finishing and small filling putty plaster suitable for internal and external applications)

### 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>Mixing bucket</i>
	:	<i>Mechanical mixer with mixing paddle</i>
<i>Application equipment</i>	:	<i>Stainless steel scraper or putty knife</i>
	:	<i>Fine sand paper</i>

### Section B : Application

#### 1.0 Surface Preparation

- 1.1 Substrate must be clean and free from oil, grease, dust and laitance.
- 1.2 Normally no primer is required for the application of Probuild PB200. However, areas to be plastered should be soaked with clean water before the application, except for gypsum surfaces.

#### 2.0 Mixing

- 2.1 To ensure proper mixing, a mechanically powered mixer or drill fitted with suitable paddle should be used.
- 2.2 8.8 - 9.2 litre of clean water for each 20 kg bag should be added to clean container. The powder is then added slowly to the water while mixing continuously with low speed mixer/drill (400 - 600 rpm).
- 2.3 Mixing time should be continued until uniform consistency is obtained. Leave the mix for 5 minutes and stir again.

#### 3.0 Application

- 3.1 The suitable thickness of application is up to 3 mm per coat using stainless steel scraper or putty knife. If higher thickness is required another layer should be applied after the first layer has initially set.
- 3.2 After full drying, the surface should be smoothed by using fine sand paper.

*Note: at thicknesses higher than 3 mm, minor hairline cracks may appear.*



expertise



quality



full range



#### 4 Cleaning

3.1 All tools and plastering machine 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 PB200**. 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.