

THIS METHOD STATEMENT COVERS PREPARATION AND APPLICATION OF MasterSeal AWB 661I ON CONCRETE OR MASONARY.

METHOD STATEMENT: MasterSeal AWB 6611

1. SURFACE PREPARATION:

- 1.1. The prepared surface must be dry, clean, sound and free of release agents, paint or other residual coatings.
- 1.2. Verify the substrate is flat, masonry joints are struck flush or struck clean, and the substrate is continuous and unbroken.
- 1.3. Any missing or damaged mortar or blocks shall be repaired or replaced to provide a flat surface prior to the application of the **MasterSeal AWB 661I**.
- 1.4. Verify that concrete is cured, visible dry and free of moisture.
- 1.5. It may be necessary to address the smoothness of concrete or block work surfaces prior to the application of **MasterSeal AWB 661I.** Where appropriate apply a coat of **MasterSeal AWB FL** block filler and or a suitable block/pour filler.
- 1.6. Point or seal any cracks or voids greater than 2mm.

2. MIXING:

2.1. Mix MasterSeal AWB 6611 with a clean rust-free paddle and drill until thoroughly blended. Dilution of MasterSeal AWB 6611 is not recommended.

3. APPLICATION: MasterSeal AWB 6611

- 3.1. A 20 mm (3/4) nap roller is recommended to apply MasterSeal AWB 6611.
- 3.2. Prewet new roller pads and spin out excess water, to be done once only to ensure the new roller pads fully saturate with the **MasterSeal AWB 661I**.
- 3.3. Apply the **MasterSeal AWB 661I** uniformly onto the concrete or block wall to a consistent minimum wet film thickness of 330 microns.
- 3.4. Always ensure the roller is fully loaded to ensure an even application thickness of **MasterSeal AWB** 6611.
- 3.5. Once the first coat of **MasterSeal AWB 661I** has cured, typically 2 to 4 hours visually inspect to ensure that the surface is blister free and coating is free of voids and pin holes. Carry out repairs if needed by applying additional **MasterSeal AWB 661I** such that the **MasterSeal AWB 661I** is free of voids pinholes, etc.
- 3.6. After the first coat of **MasterSeal AWB 6611** has been visually inspected and any needed repairs have been carried out apply a second coat of **MasterSeal AWB 6611** at a consistent minimum wet film thickness of 330 microns.

NOTE: Temperature, humidity, wind and substrate moisture can all affect curing time.



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