

MS - DS - MasterSeal AWB 661HP - 06/2019

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

## **METHOD STATEMENT: MasterSeal AWB 661HP**

## 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 661HP**.
- 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 661HP. 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 661HP with a clean rust-free paddle and drill until thoroughly blended. Dilution of MasterSeal AWB 661HP is not recommended.

#### 3. MasterSeal AWB 661HP APPLICATION:

- 3.1. A 20 mm (3/4) nap roller is recommended to apply MasterSeal AWB 661HP.
- 3.2. Prewet new roller pads and spin out excess water, this should done once only to ensure the new roller pads fully saturate with the **MasterSeal AWB 661HP**.
- 3.3. Apply the **MasterSeal AWB 661HP** uniformly onto the concrete or block wall to a consistent minimum wet film thickness of 250 microns.
- 3.4. Always ensure the roller is fully loaded to ensure an even application thickness of **MasterSeal AWB 661HP.**
- 3.5. Once the first coat of MasterSeal AWB 661HP 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 661HP such that the MasterSeal AWB 661HP is free of voids pinholes etc.
- 3.6. After the first coat of MasterSeal AWB 661HP has been visually inspected and any needed repairs have been carried out apply a second coat of MasterSeal AWB 661HP at a consistent minimum wet film thickness of 250 microns.

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





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