

THIS METHOD STATEMENT COVERS THE GENERAL PREPARATION AND APPLICATION OF **MasterSeal 609** NON-FIBRATED BITUMEN EMULSION.

METHOD STATEMENT: MasterSeal 609

1. PREPARATION:

- 1.1. All surfaces shall be free from oil, grease, friable matter, concrete laitance, dirt, dust or any other contaminants that may impair adhesion.
- 1.2. Surfaces can be prepared using high pressure water jetting, grit blasting or surface grinding.
- 1.3. Voids and joints on blockworks should be filled with a proper surface repairing material prior to coating application. Repair work should not produce a dusty and flaky finish.
- 1.4. Arises shall be rounded off and surface protrusions shall be ground down to ensure a levelled substrate.
- 1.5. As settlement can occur on **MasterSeal 609**, agitate the contents or roll the drum vigorously before use.

2. APPLICATION:

- 2.1. Apply minimum 2 coats of **MasterSeal 609** at a rate of 0.2-0.35 L/m² per coat by brush or roller to the previously prepared surface.
- 2.2. Allow the first coat to dry for 6 8 hours before the second coat is applied. Ensure that all pinholes and blowholes are filled when the second coat is applied.
- 2.3. **MasterSeal 609** can be protected using heavy gauge polyethylene sheet or protective boards.

3. DRYING:

- 3.1. **MasterSeal 609** will take longer to dry sufficiently for over-coating in low temperatures and high humidity.
- 3.2. Provisions of good ventilation will significantly reduce drying time.
- 3.3. Allow to dry for at least 24 hours before backfilling or laying of screed.



STATEMENT OF RESPONSIBILITY

The technical information and application advice given in this Master Builders Solutions publication are based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. The user is responsible for checking the suitability of products for their intended use.

NOTE

Field service where provided does not constitute supervisory responsibility. Suggestions made by Master Builders Solutions either orally or in writing may be followed, modified or rejected by the owner, engineer or contractor since they, and not Master Builders Solutions, are responsible for carrying out procedures appropriate to a specific application.

