



METHOD STATEMENT

FORMULA: 012

Treatment of Vertical tiled/stoned surface

Product: Eniseal-NS, Eniroof Clear

Marketed By : Star Coatings & Membranes Pvt. Ltd. (New Delhi)

SUBSTRATE PREPARATION

1. Prior to starting preparation, close the area to be prepared to all traffic and other trades.
2. The preferred method of substrate (plastered surface) preparation is; scrapping, sanding, and light surface grinding.
3. If any part of the surface is contaminated by oil, grease, or fuel, the contamination shall be removed before other forms of preparation are undertaken.
4. At free edges such as aisle ways and doorways the emulsion shall be terminated properly.
5. Prepare the surface using the chosen method, removing all laitance and weak or friable matters (i.e. Tarfelt etc.). The finished surface should have a profile of medium to fine sandpaper.
6. Surface defects exposed during preparation such as shrinkage cracks, blowholes, minor honeycombs, and minor damages, etc. shall be treated properly by using suitable surface filler, preferably, cementations materials (i.e. AQUAGUARD 50%™ Pure acrylic based polymer).
7. When it is known prior to starting work on the surface that repairs are required, the repairs should be executed before general preparation is undertaken.
8. When surface preparation is complete, clean the surface with dry clean cloth to remove all dust and debris if any.
9. Protect areas such as windows, doors, ceilings, etc. that may be splashed when the emulsion is being applied.



SURFACE SEALING:

1. Sealing all the cracks and joints with highly elastic polysulphide joint sealant **Eniseal-NS**.
2. All the cracks and joints should be treated to the level of the surface.
3. Prior to application of the Eniroof Clear treatment, sanding of the surface done with sand paper.
4. Surface to be treated must be bone dry, never apply this coating on wet or damp surface.

APPLICATION PROCEDURES

1. Before starting application, ensure that all material and tools are on hand to allow completion of the work, the surface is dry and dust free.
2. Applying Primer Coat of **ENIROOF CLEAR** on the treated surface.
3. Applying 1ST coat of **ENIROOF CLEAR** on the treated surface.
4. Applying 2ND coat of **ENIROOF CLEAR**, once the 1st coat is fully cured.