

- d. The final layer shall consist of glass surface veil 30 g/m<sup>2</sup> of approved type impregnated with corrosion resistant vinylester resin of approved type.
7. When laminating vertical and overhead surfaces, add 2% Thixotrope agent to the resin to prevent slumping of the coating.

### **10.3.8 Installation of Waterproof Sheet Membrane**

Membranes applied to vertical and inclined surfaces shall be protected below finished ground level by means of an approved plywood or blockboard not less than 4mm thick.

- a. Membranes applied to upper faces of concrete blinding layers and upper horizontal faces of the substructures below finished ground level shall be protected by a 50mm thick cement sand mortar screed.
- b. The protection material shall be placed against the membrane and be firmly held in position by temporary struts or other means while backfill is being placed. Struts that apply point loading shall not be used.
- c. Damage to the membrane during protection and backfilling shall not be accepted. Damaged membranes shall be repaired by means of a method approved by the Engineer.

**END OF SECTION**