In order to develop a robust design for protecting a structure against groundwater, a Risk Assessment must be carried out in line with the guidance given in BS8102:2009.

The Designer may need to specify one or a combination of waterproofing measures.

All Visqueen materials must be installed in strict accordance with the manufacturer's instructions. Refer to the current Visqueen datasheets.

Do Not Scale - Use Figured Dimensions Only.

Site construction sequencing should be assessed before the appropriate Visqueen Standard Detail is selected & approved by the Designer.

Detail issued for Guidance Only. Designer's Approval Required.

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Visqueen Zedex CPT DPC.
Visqueen Adjustable Z Vent & Air Brick.
Visqueen Low Permeability Gas Membrane.
Visqueen Double Sided Tape (10m x 50mm).
Visqueen Gas Resistant Foil Tape.
Spantherm insulated precast concrete floor system by others.
Visqueen TreadGUARD 300.

Spantherm insulated precast concrete floor system by others.

1. Visqueen Zedex CPT DPC.
2. Visqueen Zedex CPT DPC (supported across cavity on rigid insulation by others).
3. Visqueen Low Permeability Gas Membrane.
4. Visqueen Double Sided Tape (10m x 50mm).
5. Visqueen Gas Resistant Foil Tape.
7. Spantherm insulated precast concrete floor system by others.
8. Visqueen TreadGUARD 300.

Ventilated void