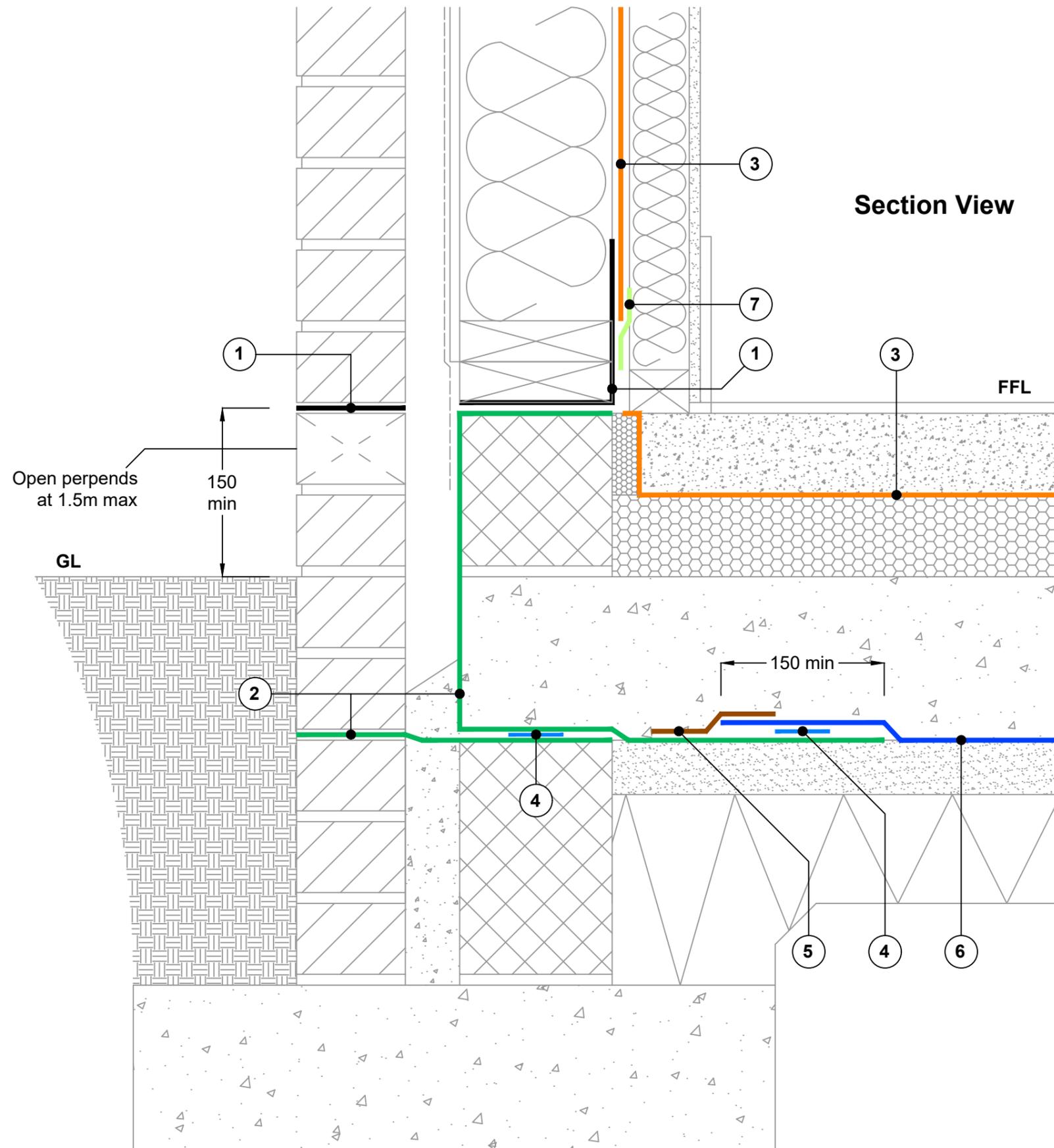


**Key to materials:**

1	Visqueen Zedex CPT High Performance Damp Proof Course
2	Visqueen Ultimate Gas Damp Proof Course
3	Visqueen Vapour Check or Visqueen Vapour Barrier
4	VisqueenPro Double Sided Jointing Tape
5	Visqueen Gas Resistant Foil Lap Tape
6	Visqueen Gas Barrier
7	VisqueenPro Single Sided Vapour Tape



**CRITICAL GUIDANCE NOTES**

Visqueen Guidance Details are for illustration purposes only. It is the lead designer's responsibility to ensure Guidance Details are incorporated correctly into construction drawings.

Visqueen take no project design liability, or responsibility for the use of Guidance Details. Visqueen have no control over the situation in which the products are installed. Visqueen provide a Contract Design Service where project specific drawings can be produced. Contact Visqueen Technical Services for further information.

Site construction sequencing should be assessed before the appropriate Guidance Detail is selected and approved by the lead designer.

All Visqueen materials must be installed in strict accordance with the Visqueen Product Datasheets and applicable third party certificates.

DPCs and DPC cavity trays to be installed in accordance with BS 8215:1991, PD 6697:2019 and BS 8000-3:2020.

Radon protection in accordance with national building regulations and BR211:2023.

Ground gas protection in accordance with BS 8485:2015 + A1:2019.

Visqueen air and vapour control layers (AVCLs) should be installed in accordance with the recommendations of BS 5250:2021.

Visqueen AVCLs in roof and wall applications require permanent mechanical fixing, normally achieved by over-boarding the AVCL with a plasterboard or other construction board.

When reinforced concrete is laid over the membrane the reinforcements and spacers must be prevented from puncturing the membrane. Where there is potential risk for damage, the membrane should be covered with Visqueen TreadGuard protection or other approved protection material before positioning the reinforcement.

Visqueen Gas Barrier can be installed with welded lap joints. Contact Visqueen Technical Services for further information.

Drawing not to scale, use figured dimensions only. All figured dimensions are in millimetres.

**Guidance Detail**

Date: November 2023

Drawing No: GB-43

Revision: Drawn by: JR

Approved by: SD

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**BARRIER BELOW SLAB,  
CAST IN SITU RC SUSPENDED SLAB AT  
EXTERNAL TIMBER FRAME WALL**