



Materials :-

Refer to Cordek technical data sheets for full detailed material specification

- A. Cordek Radon Gas Membrane
- B. Cordek GR DPC
- C. Cordek Double Sided Jointing Tape
- D. DPC/ Cavity Tray by others
- E. Cordek Radon Sump
- F. CGV-004
- G. CGV-006
- H. CGV-008

Notes :-

- This detail is issued for guidance purposes only, with final approval required from the designer
- Do not scale from drawing, use dimensions provided
- All laps and junctions must be fully sealed with appropriate welding techniques or jointing system
- The intended construction sequence should be considered prior to selection of the appropriate Cordek standard detail to ensure that installation is practical and achievable
- In line with industry guidance and good practice, a sub-floor venting layer should be considered - please consult Cordek for further advice
- In accordance with BS8102:2009, should hydrostatic water pressure be a risk, additional waterproofing methods should be considered.

Standard Detail



Tel : 01403 799600
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Drg. Title: Cordek Radon Protection System
Typical Radon Sump Detail

Drawn: SBUR

Date: 7.11.16

Scale: NTS

Drg. No. ENG/GP/VENT/11

Rev. A