



Smooth primed concrete blinding layer

Standard Detail



Tel : 01403 799600
Email : techsupport@cordek.com

Drg. Title:
Cordek Methane / CO2 Protection System
Typical Ground Slab with Perimeter Thickening Detail

Drawn: SP

Date: 14.06.19 Scale: NTS

Drg. No. ENG/GP/MEM/TRIG/03 Rev: B

Materials :-

- Refer to Cordek technical data sheets for full detailed material specification
- A. Cordek Tri-Gas Membrane
- B. Cordek Gas Resistant Self Adhesive Membrane
- C. Cordek Gas Resistant DPC
- D. Cordek Double Sided Jointing Tape
- E. DPC / Cavity tray by others

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 accordance with BS8102:2009, should hydrostatic water pressure be a risk, additional waterproofing methods should be considered
- In line with industry guidance and good practice, a sub-floor venting layer should be considered - please consult Cordek for further advice