



Materials :-

Refer to Cordek technical data sheets for full detailed material specification

- A. Cordek Puraflex Membrane
- B. Protection board
- C. Drainage layer by others
- D. Hydrophilic waterstop by others

NB : Cordek Puraflex should be installed with welded joints only. Vertical membrane to be mechanically fixed to Cordek recommendations

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

Standard Detail



Tel : 01403 799600
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Dr. Title:
Cordek VOC / Hydrocarbon Protection System
Typical Lift Pit External Membrane Detail

Drawn: JP

Date: Nov.2023 Scale: NTS

Dr. No. ENG/GP/MEM/PUR/01 Rev: D