



**Standard Detail**



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Drg. Title: Cordek Hydrocarbon Protection System  
 Typical Pile / Pile Cap Detail

Drawn: SC

Date: 17.04.14

Scale: NTS

Drg. No. ENG/GP/MEM/PUR/15

Rev. -

**Materials :-**

Refer to Cordek technical data sheets for full detailed material specification

- A. Cordek Puraflex
- B. Cordek Puraflex Tank
- C. Cordek Correx Protection Board
- D. Liquid Applied Pile Cap Sealer by others

Please note that Puraflex should be installed with welded joints only

**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.