out by a connection pipe to an upstream inspection chamber. Vent cowl Vent box Topsoil/Hard surfacing 110mm Vent pipe Geomembrane sealed to Selected fill/Subsoil Flange adaptor flange adaptor Excavations to be suitably propped or benched and graded back at safe angle. Polystorm Cell units or similar Units wrapped in geosynthetic 95% void ratio, stacked and clipped impermeable membrane. together in accordance with Please contact unit manufacturers details. manufacturer for a list of approved suppliers. Inlet/outlet pipe min 100mm Class 6H material min 100mm min 100mm Class 6H Class 6H

Venting can also be carried

material

Typical Offline Cell Unit Attenuation tank

material

NOTES

All products to be installed in accordance with manufacturers recommendations and guidelines.

Please refer to drainage design for invert levels and sizes.



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