

Installation guidance for an irrigation supply

General installation requirements

- Pipe to be laid unjointed (if possible) or kept to a minimum, at a depth between 750mm-1350mm
- The supply to the irrigation tank to be ducted and suitably insulated up to ground level, usually through a concrete slab, at the point where the pipe leaves the ground to be taken to the tank inlet
- All remaining pipework exposed to the elements to be adequately insulated to protect against extreme conditions
- Pipework downstream of the irrigation tank to be identifiable by spiral wrapping the pipe in accordance with BS1710:2014
- The tank outlet pipe exposed to the elements to be adequately insulated to protect against extreme conditions and suitably ducted and insulated down to a minimum depth of 750mm when leaving the tank to go below ground
- All underground outlet pipework to be laid between 750mm-1350mm and be suitably ducted and insulated from 750mm up to ground level if being taken above ground
- All exposed pipework thereafter to be adequately insulated to protect against extreme conditions

