

# Installation Guidelines

## BCM 300 and BCM 600 Headwalls

The following installation details are for standard products installed in good ground conditions.

1. Measure and mark the position and size of the hole required to accept the pipe entering the headwall.
2. Using a masonry drill, a series of holes are put into the headwall and then the centre “knocked out” of the hole.
3. The headwall should then be placed into position.
4. Large units should be bedded on a 200mm concrete base, ensuring that the fixing ties are bedded into the concrete. Further mechanical fixings can be used once the surround has cured if deemed necessary.
5. The pipe should then be inserted into the headwall and fixed as required.
6. Once the base is secure the headwall is back filled with concrete level with the top of the unit. We would recommend that this is then benched at 45 degrees to give a neat appearance.
7. Topsoil or turf can then be placed around the headwall as required.

For poor ground conditions or non standard applications please contact our technical department on 01948 665321.

BCM GRC Ltd, Tel: 01948 665321  
Fax:01948 666381 [www.bcmgrc.com](http://www.bcmgrc.com)