



# 12" Duofit Encapsulation Collar Installation at Cranbury Lane, Canning Town.

A shut off in this case would have potentially put 250 homes and a large retail park at risk, of being without water.

Observations were made during the installation, the main one being that the collar should include a valve for the top vent to allow the completion plug to be installed easily. All future units will include a ¼ turn ball valve + bush & plug at no extra cost.

The installation was deemed a complete success.

Compared to the traditional fabricated collar, benefits have been identified including the cost which has delivered a benefit of circa £3,000. The *off the shelf* units can also be delivered to site within 4 hours whereas the traditional fabricated collar could take up to 24 hours, after the main was callipered. The actual Installation time of each of the solutions is relatively the same, it is the immediate availability of the "off the shelf" that is the critical benefit.



Unit 6, Metcalf Drive,  
Altham Industrial  
Estate,  
Accrington BB5 5TU  
T: 01282 778030  
M: 07447 672968

E: [info@r2mltd.co.uk](mailto:info@r2mltd.co.uk)