

FBOS

‘Foambag Operation on Stubs’

Total replacement and abandonment of T1 Pipe

FBOS is a method of replacing short lengths of T1 stubs, stranded mains, or those found on mains replacement schemes.

For diameters of 4" up to 8", including one-way fed, in sensitive locations or where access onto the main is restricted.



AVAILABLE SIZES

75mm PE	SDR 13.6	4"/5" Main
90mm PE	SDR 17	6" Main
125mm PE	SDR 17	6"/8" Main
140mm PE	SDR 17	8" Main

For Low Pressure up to 75mbar



Typically takes 3-4 hours

Maximum length 25m

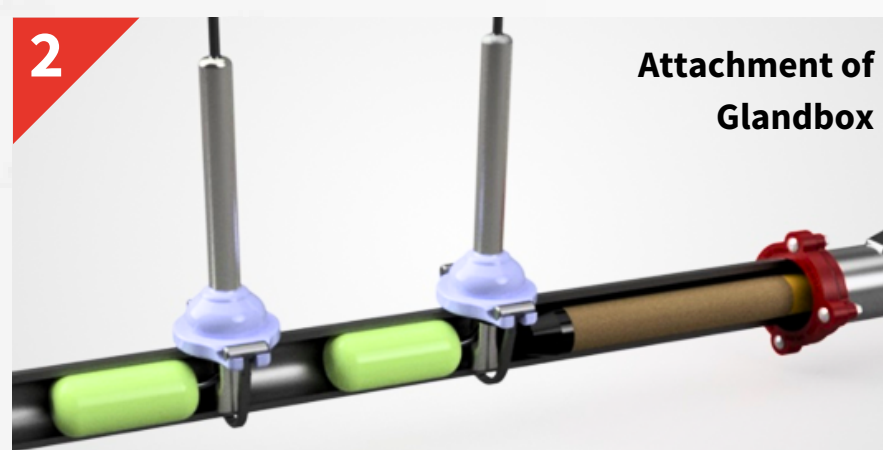
FBOS - Step by Step

1



Attaching to PE with internal SVI coupler

2



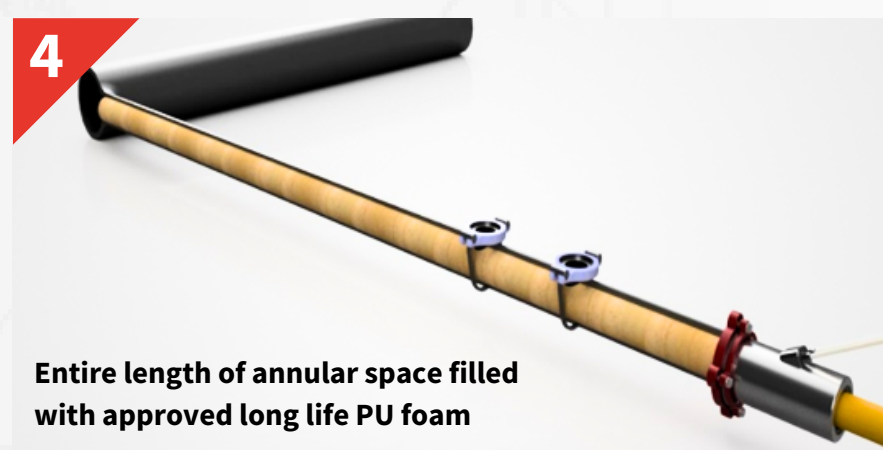
Attachment of Glandbox

3



Foambag filled with set volume of long life foam

4



Entire length of annular space filled with approved long life PU foam

CONTRACT SERVICES

FBOS is carried out as a contract service by our highly experienced engineers



Improve Safety

- Eliminating deep excavations
- Removing any risk of a future gas leak



Reduce Environmental Impact

- Size of excavations are significantly reduced
- Less spoil removed from site