

Method statement for the internal repair of cement mortar lining.

Cracks in cement mortar of around 10mm wide do not require internal repair as the cement lining expands and grows over the crack when water passes through the pipe. This occurs naturally in both ductile iron and steel cement lined pipes.

For areas that have damaged lining that requires a repair, remove any loose material (not material that is still attached) and wet the area to which the cement is to be applied. Mix the components in the cement mortar repair bucket according to the instructions provided and apply the cement to the area with a trowel. Smooth the cement so that it is flush with the adjoining cement and leave until set hard.

