

# EcoCIPP LINING CASE HISTORY



## Pipe Rehabilitation From Perco



- Client:** United Utilities/Balfour Beatty Utilities  
**Project:** EcoCIPP Lining of Victorian U-shaped Sewer, Salford, Greater Manchester  
**Sub-contractor:** Perco Engineering Services

A specially designed EcoCIPP liner was used to rehabilitate a Victorian U-shaped sewer in Salford.

This unusual project was carried out at night in November 2007 at Lower Broughton, Salford, Greater Manchester

The existing U shaped gravity sewer was constructed in the 19th century by building a U shaped channel and then covering it with large stone slabs. The brickwork had started to fail and the sewer needed to be upgraded to extend its working life.

Balfour Beatty Utilities, United Utilities' term contractor, appointed us to install specially designed self-supporting EcoCIPP liners with a wall thickness of 20mm, making the liner very heavy. A special, trailer-mounted conveyor belt was used to install the liner.

To reduce disruption to heavy traffic in the area, the installations were carried out in night operations when a total of 52 metres of EcoCIPP lining was installed in two sections.

**For more information regarding this project please contact our Sales Director, Nick Sheehan on 01604 590200.**