

# BELZONA PROTECTS PIPEWORK ON SEWAGE OVERFLOW SYSTEM

ID: 4740

Industry: Water / Wastewater  
Application: VPF-Valves, Pipes and Fittings  
Substrate: Mild steel  
Products: \* Belzona 5811 (Immersion Grade) ,

Customer Location: Water company, Essex, UK  
Application Date: August 2012

## Problem

The newly fitted pipework had a paint system which was already showing signs of failure. Client required system to provide long term corrosion protection and be resistant to raw sewage.



## Photograph Descriptions

\* 1. Upper pipework 2. Lower pipework 3. & 4. Completed pipework ,

## Application Situation

New high capacity sewage overflow system constructed for the local water company.

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet VPF-2 and the Belzona 5811 Instructions-for Use leaflet.

## Belzona Facts

The customer was looking for a system that would provide chemical resistance as well as being a long lasting coating. Being only a two coat application allowed a quick turn-around. Local by-laws required that all newly erected structures on-site to be coated black.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

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