

BELZONA PROTECTS FLANGES FOR GAS WORKS

CUSTOMER

Glasgow, Scotland

APPLICATION DATE

June 2017

APPLICATION SITUATION

A section of pipework had an exposed flange that was deemed to be susceptible to corrosion.

PROBLEM

The Customer required a solution that would protect the flange from corrosion whilst still allowing access for inspection at a later date.

PRODUCTS

Belzona 3411 (Encapsulating Membrane)

SUBSTRATE

Mild Steel Flange

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet GSS-11.

BELZONA FACTS

The Belzona solution allows the flange to be protected and then accessed when required for maintenance or inspection. Traditional painting of the flange would leave it inaccessible and may not completely encasulate the flange potentially allowing corrosion to still occur.

PICTURES

1. Flange with void taped
2. First coat during application
3. First coat applied
4. Second coat applied



1.



2.



3.



4.

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



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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