

BELZONA PROTECTS FILTER FROM SHELLS

ID: 1084

Industry: *Power*

Application: *TCC-Tanks and Chemical Containment Areas*

Substrate: *Mild steel*

Products: *<div>Belzona® 1111 (Super Metal)</div><div>Belzona® 1321 (Ceramic S Metal)</div>*

Customer Location: *Nuclear Power Plant, France*

Application Date: *March 2007*

Problem

Extensive corrosion and deep erosion of metal



Photograph Descriptions

* State of the filter before repairs , * Filter after surface preparation and decontamination , * Filter protected with Belzona® 1321 ,

Application Situation

Sea water filter for cooling water circuit of power plant.

Application Method

Application carried out in accordance with Belzona Know-How System Leaflet TCC-5.

Belzona Facts

The uncoated metal was severely damaged and the efficiency of the system reduced. Belzona solution offered a durable protection against this seawater environment.

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

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

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