

Belzona lines Cooling Pipework for a large Steel Manufacturer

ID: 8993

Industry: *Steel & Metal Processing*
Application: *VPF-Valves, Pipes and Fittings*
Substrate: *Carbon steel*
Products: *Belzona 5811 (Immersion Grade)*

Customer Location: *Normande, France*
Application Date: *November 2020*

Problem

The cooling pipework had suffered corrosion due to course and seawater being used as the cooling fluid.



Pipework pre-refurbishment.



Pipework mid-application of Belzona 5811.



Finished internal & external lining application using Belzona 5811.



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Application Situation

Cooling pipework (100m long x \varnothing 1.4m) within a Steel Manufacturing Plant for a multi-stage long-term project.

Application Method

The distributor applied Belzona 5811 by Airless Spraying to increase application speed and provide a more even DFT. The application was carried out in accordance with a modified version of Belzona System Leaflet VPF-02.

Belzona Facts

The customer has previously used Belzona 5811 and therefore has proven trust within the provided solution.

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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