Belzona protect new water distribution pipework

ID: 8079

Industry: Application: Substrate: Carbon Steel Products: * Belzona 5821,

Water / Wastewater

Customer Location: Water treatment plant, France Application Date: 2019

Problem

Protection against corrosion / erosion on new sections of pipework



Photograph Descriptions

- * 1- Section of pipework (4 in total),
- * 2- Application of Belzona 5821 completed ,
- * 3- Inspection in progress,

Application Situation

New pipework system, 300m2 in total (including 4 large pipework sections, 52 bends and 5 tees)

Application Method

Hand application of Belzona 5821 followed by a thorough inspection to ensure that the application was carried out as per the Instructions For Use.

Belzona Facts

The Belzona Distributor has been supporting this local water treatment plant for several years by repairing damaged pipework. As they were satisfied with the quality of the products and the service, they decided to replace the existing network (diameter 900mm and 600mm) and protect the new pipework using Belzona 5821 to extend the life of the equipment. They have also applied an additional coat on some sections which were installed in 2016 and had lost 1,5mm wall thickness.

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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