

SMOOTH RUNNING WITH BELZONA

ID: 251

Industry: Water / Wastewater
Application: TCC-Tanks and Chemical Containment Areas

Customer Location: Wastewater treatment plant - Germany
Application Date: October 2000

Substrate: Concrete
Products: * Belzona® 4111 (Magma-Quartz),
* Belzona® 2131 (D&A Fluid Elastomer),

Problem

The running track was badly worn by constant abrasion from the distributor wheels.



Photograph Descriptions

- * Surface preparation underway ,
- * Metal formers being used to obtain accurate levels ,
- * Completed application with distributor running on track. Note rebuilt and sealed joint. ,

Application Situation

Clarifier tank used in treatment of wastewater.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflets TCC-11, TCC-12 and FPA-1.

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
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Belzona Facts

Metal formers were used to accurately reform track surface, with lasers being used to check alignment. Expansion joints were sealed with Belzona® 2131. Application characteristics of Belzona® 4111 allowed accurate rapid rebuild of the track with a hard wearing surface to minimize future maintenance.

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