

BELZONA ALL THAT ITS CRACKED UP TO BE

ID: 236

Industry: Sugar
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Concrete
Products: * Belzona® 4111 ,
* Belzona® 4911 ,

Customer Location: Sugar beet mill - Minnesota, U.S.A.
Application Date: 1992

Problem

Raw sugar and ambient moisture create an erosive environment over the concrete surface. Over time, the floor's surface spalls and creates safety hazards.



Photograph Descriptions

- * View of damaged floor ,
- * Cracks are being V-cut and terminated ,
- * Spalled area and cracks have been repaired with Belzona® 4111 ,

Application Situation

Raw sugar storage area.

Application Method

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflets TCC-1 and TCC-9.

Belzona Facts

Conventional concrete products offer poor chemical resistance against organic substances. Belzona's 4000 Series Magma products provide a highly durable, impervious barrier against many aggressive chemicals.

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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