BELZONA QUICK EFFICIENT SOLUTION FOR FACTORY FLOOR

ID: 7472

Industry: Food & Drink Customer Location: Sausage skin factory, Hanko, Finland

Application: FPA-Floor Problem Areas Application Date: March 2017

Substrate: Concrete

Products: * Belzona 4154 (Bulkfill Resin),

* Belzona 4111 (Magma-Quartz), * Belzona 4311 (Magma CR1),

Problem

Chemicals were damaging the floor and attacking the grout between tiles. This particular problem area was a 3-4m2 area underneath equipment with leakages. The repair had to be carried out in a 3 day window.









Photograph Descriptions

- * 1. Damaged tiles under equipment,
- * 2. Belzona 4154 applied to infill deepest damage,
- * 3. Application of Belzona 4111 to restore original levels,
- * 4. Belzona 4311 coating applied for chemical resistance,

Application Situation

A synthetic sausage skin factory had numerous floor problems in the process area.

Application Method

Application was carried out in accordance with Belzona system Leaflets FPA-1 and FPA-3. Belzona 4154 was used to fill the larger, deeper areas (up to 100mm). Belzona 4111 was then applied before coating with Belzona 4311 to give a chemical resistant layer to prevent further chemical attack.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

BELZONA®
Repair • Protect • Improve

Belzona Facts Belzona provided a cost-effective solution, which was fully applied in 2 days, 1 day quicker than planned. Cementitious materials would have taken 28 days to cure before a chemical resistant coating could be applied.