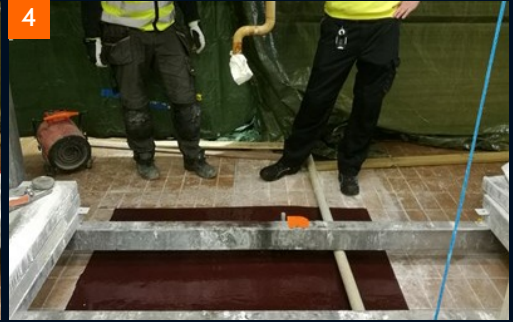


BELZONA QUICK EFFICIENT SOLUTION FOR FACTORY FLOOR

ID: 7472



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.

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.

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.

INDUSTRY

Food & Drink

LOCATION

Sausage skin factory, Hanko, Finland

APPLICATION DATE

March 2017

PRODUCTS

Belzona 4154 (Bulkfill Resin)
Belzona 4111 (Magma-Quartz)
Belzona 4311 (Magma CR1)

SUBSTRATE

Concrete

PHOTOS

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

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

