

BELZONA SEALS CEILING IN CHICKEN PLANT

ID: 1038



PROBLEM

Carbon steel metal that is between the concrete prefabricated roof is rusting. The rust is falling onto the chickens and workers as they are being processed. The FDA came in and made them do a repair for the problem.

APPLICATION SITUATION

Ceiling joints at the Chicken plant

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet RPA-1.

BELZONA FACTS

The work have to be done on the weekends. The only alternative was to use an epoxy concrete material to seal the joints and stop the rust from falling. Using the Belzona materials, we saved the plant \$50,000 and completed the project in four weekends, using 10 buckets of Belzona 3111.

INDUSTRY

Buildings & Structures

LOCATION

Alabama, USA

APPLICATION DATE

March 2008

PRODUCTS

Belzona 3921 (GSC Surface Conditioner)
Belzona 3911 (PSC Surface Conditioner)
Belzona 9311 (Reinforcing Sheet)
Belzona 3111 (Flexible Membrane)

SUBSTRATE

Concrete and carbon steel

PHOTOS

1. View of the joint with metal and concrete
2. Application of Belzona 3911
3. Applying Belzona 3111
4. Completed application

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