# BELZONA FLOOR IS UP FOR HOT BATH

ID: 1049

Industry: Buildings & Structures Customer Location: Dairy, Oklahoma
Application: FPA-Floor Problem Areas Application Date: March, 2008

Substrate: Brick & Mortar

Products: Belzona® 4181 (AHR Magma Quartz)<div>Belzona® 5891 (HT Immersion Grade) </div>

#### Problem

Existing floor covering badly deteriorated due to regular spills of hot CIP solutions. The dairy is only down from production on Saturday/Sunday.









## **Photograph Descriptions**

\* Old floor, \* Surface preparation, \* Coating the floor, \* The rebuilt and finished floor,

## **Application Situation**

Dairy floor subject to regular cleaning and sterilization. area contains dip tanks containing hot cleaning CIP (Cleaning In Place) chemicals.

## **Application Method**

Application was carried out in accordance with Belzona Know-How System Leaflets FPA-1 & -8. The existing coating was removed with diamond grinders and dust collectors. The floor was repaired with Belzona® 4181, then Belzona® 5891 was applied over the top with a non-slip aggregate on the surface.

#### **Belzona Facts**

The plant chose Belzona because of its previous successes and the ability to complete within the short break in production.