

BELZONA PROTECTS 50,000 SQ.FT FLOOR AREAS OF A TECHNOLOGY CENTER & LABORATORY

ID: 4932

Industry: *Mining & Quarrying*

Customer Location: *Copper Mine, Arizona*

Application: *FPA-Floor Problem Areas*

Application Date: *2013*

Substrate: *Concrete*

Products: ** Belzona 5811 (Immersion Grade),*

** Belzona 4311 (Magma CR1),*

Problem

Potential spillage of various acids.



Photograph Descriptions

- * Laboratory floor areas protected with Belzona 4311 ,
- * Laboratory floor areas protected with Belzona 4311 ,
- * General floor areas protected with Belzona 5811 ,
- * Laboratory floor areas protected with Belzona 4311 ,

Application Situation

Belzona floor coatings were specified to protect floor areas in a newly constructed Technology Center & Laboratory.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet FPA-3, following the 28 day curing process of the newly poured concrete. Belzona 5811 was applied to general floor areas and Belzona 4311 - to laboratory floors. The application of the coating systems was successfully completed using a combination of squeegee and paint rollers.

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.

www.belzona.com



Belzona Facts

The Belzona systems were specified by the largest mining company in the world for this extremely important facility, which is their primary worldwide Technology Center & Laboratory. The numerous successful projects completed with Belzona in the previous decade was instrumental in the use of Belzona on this large 50,000 sq. ft. project.

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