

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

ID: 4932

Industry: *Mining & Quarrying*

Application: *FPA-Floor Problem Areas*

Substrate: *Concrete*

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

** Belzona 4311 (Magma CR1) ,*

Customer Location: *Copper Mine, Arizona*

Application Date: *2013*

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

FS 695214

ISO 14001:2015

EMS 695213

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

www.belzona.com


BELZONA
Repair • Protect • Improve

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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