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),

Problem

Potential spillage of various acids.







Customer Location: Copper Mine, Arizona

Application Date: 2013



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.