

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

ID: 4932



PROBLEM

Potential spillage of various acids.

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.

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.

INDUSTRY

Mining & Quarrying

LOCATION

Copper Mine, Arizona

APPLICATION DATE

2013

PRODUCTS

Belzona 5811 (Immersion Grade)
Belzona 4311 (Magma CR1)

SUBSTRATE

Concrete

PHOTOS

1. Laboratory floor areas protected with Belzona 4311
2. Laboratory floor areas protected with Belzona 4311
3. General floor areas protected with Belzona 5811
4. Laboratory floor areas protected with Belzona 4311

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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under an ISO 9001 Registered
Quality Management System.

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