# BELZONA PREVENTS WATER PENETRATION INTO A DATA STORAGE FACILITY

ID: 7786

Industry: Commercial Facilities Customer Location: Virginia, USA
Application: FPA-Floor Problem Areas Application Date: July 2004

Substrate: Concrete

Products: \* Belzona 4111(Magma-Quartz),

#### Problem

Spider cracks compromising the integrity of the staircase and allowing water to penetrate into the building's data center underground.







## **Photograph Descriptions**

\* Showing Damage After powerwashing Completed application; the cracks filled, and the steps re-surfaced with Belzona 4111 for a long-term protection,

### **Application Situation**

Steps at the entrance to a financial building.

#### **Application Method**

The entire repair was complete on a Saturday afternoon after employees vacated the building. The cracks were filled with Belzona 4111 and the entire surface was restored for waterproofing and a long-lasting protection.

### **Belzona Facts**

As an alternative, the Customer considered replacing the steps, or use other coatings. Belzona was chosen as it offered minimal downtime, durability and experience with similar situations.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

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FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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