

BELZONA® 4111 AFTER 15 YEARS

ID: 1172

Industry: Buildings & Structures Customer Location: Kiel Center in 1993, Scott Trade Center

Today, St. Louis, Missouri U.S.A.

FPA-Floor Problem Areas Application Date: Summer 1993

Substrate: Concrete

Products: * Belzona® 4111 (Magma Quartz),

Problem

Application:

The concrete floor was mistakenly poured 3/4" on top of the anchors for the hockey dasher boards (two sizes, one for the NHL, the other for Olympic events) & circus tie down anchors.









Photograph Descriptions

- * Overall view of the floor in 1993,
- * Anchor points being chipped out,
- * Starting the repairs,
- * Typical Belzona anchor 2008,

Application Situation

New construction of arena floor used for hockey and other events contained threaded anchors for sporting furniture.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet FPA-10. The floor was laid out to expose the more than 700 anchor locations. The concrete chipped out to expose the anchors. Release agent treated all-thread was used to form anchor thread in the Belzona® 4111.

Belzona Facts

There was no other easy way to restore the floor quickly except replace the entire floor. Previous experience with the building

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ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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