

BELZONA 5122 CLADDING PROTECTS A BRICK AND MASONRY STRUCTURE AT A UNIVERSITY BASEBALL STADIUM

ID: 7759

Industry: *Buildings & Structures*
Application: *WPA-Wall Problem Areas*
Substrate: *Concrete, Brick and Rough Cut Cinder Block*
Products: ** Belzona 5122 (Clear Cladding) ,*

Customer Location: *Oregon, USA*
Application Date: *September, 2018*

Problem

The structure needed to be protected from water ingress and water penetration, as the water penetrating inside was corroding metal components of these electronic systems, threatening their operation. The University had used Belzona 5122 on other buildings in the past and had confidence that Belzona could fix the problem while retaining the original aesthetics of the stadium.



Photograph Descriptions

- * The wall needing protection from water penetration ,
- * Corrosion had begun to degrade the internals and threatened damage to electronics ,
- * Application of Belzona 5122 ,
- * Stadium protected and ready for the games ,

Application Situation

Brick and Masonry structure at a university baseball stadium. The structure hosts a press box and houses electronics that are important for the game broadcastings.

Application Method

Belzona 5122 was applied in accordance to WPA-8 Belzona Know-How System Leaflet. The surface was pressure washed to remove algae, moss, and dirt and allowed to dry. Belzona 5122 was then mixed and put into a standard garden sprayer. Belzona 5122 solution was then sprayed via the garden sprayer to the concrete, cinder blocks, and brick from the bottom up allowing excess to flood the previously coated areas.

Belzona Facts

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.

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Repair • Protect • Improve

Belzona 5122 provides a long term water repellent system for the concrete, brick and cinder block masonry. The coating system dries invisibly so it does not change the appearance of the structure. It also creates a self-cleaning surface that aids in keeping the building free of dirt, moss and algae production. This treatment will help ensure games go off without a hitch for years to come.

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