

BELZONA REPAIRS ORNATE SCHOOL ENTRANCE PORCH

ID: 977

Industry: Buildings & Structures
Application: WPA-Wall Problem Areas
Substrate: Concrete
Products: * Belzona® 2311 (SR Elastomer) ,
* Belzona® 4141 (Magma Build) ,
* Belzona® 5151 (Hi-Build Cladding) ,

Customer Location: High School, UK
Application Date: April 2008

Problem

Parts of the cast concrete facade have been lost due to weather conditions, frost and snow in particular.



Photograph Descriptions

- * ,
- * Entrance to School with scaffolding and barrier ,
- * Inspection of damaged stonework ,
- * Close Detail of damage ,
- * Completed application after 3 years of weathering ,
- * ,

Application Situation

The porch at the School is made from Cast Concrete and forms an entrance to the School as well as affording some protection from the weather.

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.

www.belzona.com



Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet WPA-6. Belzona elastomer used to take moulding copies from good areas. Belzona® 4141 then moulded to replicate the weathered areas.

Belzona Facts

Contractor with assistance from Belzona Consultant devised procedure for restoring this ornate entrance after several other contractors declined the work. The use of Belzona Products and Know-How enabled this impressive entrance to be restored and after 3 years is still looking pristine.

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.

www.belzona.com

