

# SCHOOL BUILDING RESTORED WITH BELZONA

ID: 3974

**Industry:** Buildings & Structures

**Application:** WPA-Wall Problem Areas

**Substrate:** Bath Stone & Brick Fascia

**Products:** \* Belzona 4141 (Magma Build) ,  
\* Belzona 5122 (Clear Cladding Concentrate) ,

**Customer Location:** Comprehensive School, South Wales

**Application Date:** February 2012

## Problem

The stone work was weathering and the brick work was dirty. In addition there were areas suffering from rainwater ingress.



## Photograph Descriptions

- \* Front of the school with damaged areas of concrete ,
- \* Damaged areas repaired with Belzona 4141 ,
- \* Application of Belzona 5122 ,
- \* Completed application ,

## Application Situation

School building suffering for the effects of the weather

## Application Method

Application was carried out in accordance with Belzona System Leaflets WPA-4 & 8. The Belzona 4141 was tinted with a cement tone additive to colour match the repair with the Bath Stone and to ensure a visually pleasing repair. The final stage of the application was to overcoat the surface with Belzona 5122.

## Belzona Facts

Belzona completed the application to a high standard and the council responsible for the school was very pleased with the aesthetics of the repair application.

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ISO 9001:2015

FS 695214

ISO 14001:2015

EMS 695213

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