

BELZONA RESTORES OFFICE FACADE

ID: 3491



PROBLEM

Concrete Panels on the lower section of the building had chipped, spalled and aesthetically degraded over time due to dirt and environmental contaminant staining. Panels surrounding the upper windows had suffered similar damage

APPLICATION SITUATION

Concrete cladding panels on office building

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflets WPA-1 and WPA-4. All damaged concrete surfaces were rebuilt using Belzona® 4141 before being overcoated with Belzona® 5151.

BELZONA FACTS

The contractor recommended Belzona® 4141 Magma Build to the customer after successfully using it on another job. The customer initially agreed to repair just the lower sections of damaged concrete panels. After witnessing the repair capabilities of the product, the customer requested that all of the 28 upper windows be repaired in a similar fashion

INDUSTRY

General Industry

LOCATION

Commercial offices, Sheffield, UK

APPLICATION DATE

Spring 2012

PRODUCTS

Belzona 4141 (Magma Build)
Belzona 5151 (Hi-Build Cladding)

SUBSTRATE

Concrete

PHOTOS

1. Staining of concrete panels with initial small Belzona 4141 repairs around the window
2. Lower concrete panels during application of Belzona 4141
3. Lower sections of the building restored and protected with Belzona 5151
4. Finished application

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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