

CHIMNEY SHINES WITH BELZONA PROTECTION

ID: 1717

Industry: Power Customer Location: Powerstation, Poland
Application: WPA-Wall Problem Areas Application Date: September, 2008

Substrate: Concrete

Products: * Belzona® 5111 (Ceramic Cladding),

Problem

The existing coating systems had reached the end of their life and broken down resulting in an unattractive and poorly protected chimney stack. The client undertook a comparison of Belzona with a competitor.









Photograph Descriptions

- * September 2008 pre works,
- * Application underway via rope access,
- * Completed application,
- * The top two, shiny bands are Belzona® 5111,
- * Review in 2010 note the top two bands are still shiny,

Application Situation

120m high Powerstation chimney

Application Method

Application was carried out in accordance with a modified Belzona Know-How System Leaflet WPA-2. Rope Access Technicians were used in place of industrial scaffolding. The top two, most aggressively attacked bands were coated using Belzona® 5111 in red and white.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

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

BELZONA

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Belzona Facts After initial review it was noted that the Belzona® 5111 quite literaly outshone the competition. Aside from the chemical and UV resistance needed for the application, the smooth surface of Belzona® 5111 did not attract dirt and would "self clean" with rain.