Know-Howin Action

BELZONA PROTECTS RIVER TEES

CUSTOMER

Financial Sector, Teesside, UK

APPLICATION DATE

2009

APPLICATION SITUATION

Riverside Bunds for Generators and Oil Storage

PROBLEM

New office facilities on riverside had outbuildings for the emergency generator and its oil supply. In order to comply with DEFRA regulations, every effort had to be made to prevent contamination of the nearby river in the event of leaks.

PRODUCTS

Belzona® 4131 (Magma Screed) Belzona® 4141 (Magma Build) Belzona® 5811 (Immersion Grade)

SUBSTRATE

Concrete and Open Block Work

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-15. Covings and fillets were formed with Belzona® 4131 and Belzona® 4141 prior to sealing area with Belzona® 5811.

BELZONA FACTS

The client has used Belzona repeatedly to offer premium protection in areas where failure would be unacceptable. The contractor completed the work to the complete satisfaction of the client and commented on how user friendly the materials were. Both the oil storage room, and the emergency generator room, totaling approximately 60m2 have now been protected to accommodate even the most catastrophic failure of the equipment.

PICTURES

- 1. Riverside location of the office facilities
- 2. Generator room during application with covings completed
- 3. Generator room completed







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



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