

WATERPROOFING COVERED LABORATORY BUILDING WITH BELZONA SYSTEM 3111

CUSTOMER

Coal Thermal Center in AS Pontes-Galicia

APPLICATION DATE

September 2019

APPLICATION SITUATION

Flat cover of the main laboratory building within the thermal centre of As Pontes-Galicia

PROBLEM

The deterioration of the asphalt lining in some areas were applied on the concrete roof of the laboratory roof, facilitated the entry of water into the offices and test offices, spoiling highly expensive measuring and testing equipment.

PRODUCTS

Belzona 2911 (Elastomer QD Conditioner)

Belzona 2121 (D&A Hi-Coat Elastomer)

Belzona 3911 (PSC Conditioner)

Belzona 3111 (Flexible Membrane)

Belzona 9311 (Reinforcement Sheet)

SUBSTRATE

Concrete and asphalt fabric

APPLICATION METHOD

The application was completed in accordance with Belzona System Leaflet RPA-6 and TCC-4.

BELZONA FACTS

The asphalt roof 600 m² was repaired with Belzona 3111 after repairing with Belzona 2211.

PICTURES

1. Start status
2. Cleaning
3. Application of Belzona 3111
4. Final state with second coat of Belzona 3111



1.



2.



3.



4.

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

ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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