

BELZONA SEALS HIGH 270° CIRCULAR PARAPET WALL

ID: 6290



PROBLEM

The feature 270° circular parapet wall constructed of face bricks had been a constant source of water leaks since it was built and continued to develop new leaks as materials failed to withstand the movement they were subjected to.

APPLICATION SITUATION

The face bricks of a circular parapet wall

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet RPA-1. All contamination was removed

BELZONA FACTS

Belzona 3111 has good record of been able to protect parapet type walls where movement is a constant problem. Belzona 3911 was applied. Lay out Belzona 9311 over the conditioned area to be treated. Belzona 3111 was applied over the Belzona 9311.

INDUSTRY

Buildings & Structures

LOCATION

Coquitlam, BC

APPLICATION DATE

August 2015

PRODUCTS

Belzona 3911 (PSC Surface Conditioner)
Belzona 3111 (Flexible Membrane)
Belzona 9311 (Reinforcement sheet)

SUBSTRATE

Face bricks

PHOTOS

1.View of wall being pressure washed prior to application. It was established at this point that the bricks may have been sealed at some points creating a possible adhesion problem.

2.The brick surface being ground to ensure adequate adhesion

3.Application of Belzona 3911

4. Application of 1st coat of Belzona 3111 completed.

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

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