

ACCESS STEPS REFURBISHMENT WITH BELZONA

ID: 6177



PROBLEM

The access steps to the research facility had become worn over time making them prone to slip hazards, especially after periods of heavy rain which had been highlighted by a recent HSE audit.

APPLICATION SITUATION

Access steps and walkway at a prominent medical research facility

APPLICATION METHOD

Application was carried out in accordance with Belzona System Leaflet FPA-8. The existing sound coating was thoroughly abraded before applying the Belzona 5231 system. Additional aggregate was added between coats to provide a higher level of slip resistance.

BELZONA FACTS

Belzona 5231 was chosen because of its incorporated aggregate which provides a high level of slip resistance, combined with superior wear resistance. Its ability to be applied onto the manually prepared existing coating was also a prime consideration, as the sensitive research items within the building prohibited the use of any kind of mechanical tooling.

INDUSTRY

Buildings & Structures

LOCATION

Research Facility, Melbourne, Australia

APPLICATION DATE

October 2015

PRODUCTS

Belzona 5231 (SG Laminate)

SUBSTRATE

Coated concrete

PHOTOS

1. Existing flooring 2. Existing flooring, alternate view 3. Finished application 4. Close up showing additional aggregate

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