

SILL REPAIRS WITH BELZONA

ID: 923



PROBLEM

A childcare centre were having safety issues with pieces of concrete falling from window sills due to the spalling concrete.

APPLICATION SITUATION

Damage to concrete window sills due to corrosion of reinforcement bars.

APPLICATION METHOD

Application carried out in accordance with the Belzona Know-How System Leaflets WPA-1 and WPA-4.

BELZONA FACTS

This customer chose to use Belzona to reduce cost and the disruption, the alternative was to remove the windows, re-cast the sills and then replace once they had cured, this would have resulted in the Childcare centre being closed for over 4 weeks.

INDUSTRY

Buildings & Structures

LOCATION

Local Council-UK

APPLICATION DATE

October 2007

PRODUCTS

Belzona 4141 (Magma Build)

Belzona 5151 (Hi-Build Cladding)

SUBSTRATE

Concrete

PHOTOS

1. Damaged sills before the repair
2. Exposed and corroded reinforcement bars
3. Rebuilt using Belzona 4141 & coated with Belzona 5151
4. Completed repairs

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

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