

Concrete Roof Deck Waterproofing

Island Key Apartments, Dublin



Details

Type of Job	Roof Deck Waterproofing
Products	Velosit WP 111 Crystalline, Velosit WP 121 Rapid, Velosit RM 202 Repair Mortar
Main Contractors	Woodlawn Developments
Location	Dublin
Construction Completion	2016

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Description

Velosit Waterproofing Products were installed on the concrete roof deck of this Apartment Complex to provide a Type A (Barrier System) as described in BS 8102: 2009.

Velosit RM 202 (repair mortar) and Velosit WP121 (rapid setting, flexible waterproof coating) was used for the detailing of the critical points on the structure.

Whilst, Velosit 111 Crystalline coating was applied to the remainder of the structure.

The fast-setting ability of the Velosit products was a major benefit, as this project was completed in autumn when the ambient temperatures were dropping.