Project Reference

Waterproofing & Radon Protection Donegal Garda Station



Details

Type of Job Structure Waterproofing & Radon Protection

Products DualProof T, DualProof S, Quellmax Plus, Agua Blocker, Maxseal

Flex, Termination Rail

Main Contractors Boyle Construction

Sub-Contractor SURFASOLOGY

Location Donegal Town

Construction Completion 2019

SURFASOLOGY™ - Waterproofing Specialists

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Description

SURFASOLOGY provided the Waterproofing and Radon protection for the below ground reinforced concrete of the new extension to Donegal Garda Station.

DualProof T Membrane was installed under the reinforced concrete slab, whilst DualProof S Membrane was installed as a post applied self-healing membrane on the reinforced concrete walls.

The construction joints in the concrete were detailed with CEMflex VB Plate Waterstop.

Maxseal Flex, a flexible waterproof coating, was used to provide continuity between the below-ground waterproofing and the Damp Proof Course.

CHH were the consulting engineers and Boyle Construction were the Main Contractors for this project.

Dublin 13, Ireland

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