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SIKA AT WORK

MARINO APARTMENTS, AUCKLAND, NEW ZEALAND

REFURBISHMENT



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MARINO APARTMENTS, AUCKLAND, NEW ZEALAND



Picture 1

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Picture 2

Picture 2: Scaffolding installed around the building exterior to facilitate structural remediation works.



Picture 3

Picture 3: Reinforcement exposed and prepared for concrete repair following the removal of deteriorated and damaged material.



Picture 4

Picture 4: Completed concrete repair and resurfacing works using Sikacrete® Gunit-103.

PROJECT DESCRIPTION

Marino Gardens is a landmark Art Deco apartment complex in Mount Eden, Auckland, built in 1936 and recognised for its architectural heritage and historic contribution to urban residential living. The project focuses on preserving the building's original character while delivering essential upgrades, including roof restoration, structural repairs, and sustainability improvements, ensuring its continued legacy as a distinctive and desirable place to live.

PROJECT REQUIREMENT

The Marino Gardens refurbishment required the repair of deteriorated overhead concrete within a heritage building. The repair should restore durability, extend the building's service life, and preserve its historic character.

CHALLENGES

A key challenge of the project was undertaking extensive overhead concrete repairs within the heritage building. The work required specialised application methods, careful access management, and measures to preserve the building's historic character while minimising disruption to residents.

SIKA SOLUTION

Sika provided a durable concrete repair solution for the Marino Gardens heritage building using Sikacrete® Gunit-103, a spray-applied repair mortar designed for overhead and vertical concrete remediation. The system enabled extensive overhead concrete repairs to be completed safely and effectively while maintaining the building's structural integrity.

Approximately 430 bags of Sikacrete® Gunit-103 were used to restore deteriorated concrete, delivering a long-lasting repair solution that supported the preservation and ongoing protection of this significant heritage asset.

PRODUCTS USED

Sikacrete® Gunit-103

PROJECT PARTICIPANTS

Main Contractor: BBR Contech
Specialist Contractor: BBR Contech

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