

Capri on Via Roma

Isle of Capri, Australia (2013)

BACKGROUND

The Isle of Capri is as a relaxed and prestigious suburb on the Nerang River in Australia. The island features a shopping centre with general store and small cafes. When the team was looking to modernize and bring more amenities to the island, the developer envisioned a shopping center with a full service supermarket, a bakery, florist, health food store, fitness center, and other shops like home wares and jewellery.

As the new shopping centre would be located on a prime waterfront site featuring docks and parking for both water and land access, waterproofing would be a critical consideration.

SOLUTION

Originally the specification called for a different product but when the construction team began excavation work and were challenged with the de-watering they looked for another solution. The specifier selected Kryton's Krystol Internal Membrane (KIM) concrete waterproofing admixture because they felt the product provided a better result, came with a better warranty and also ended up costing less than the specified product.

Twenty-five hundred cubic meters (3270 cubic yards) of KIM was used in the basement, ramps and elevator pits providing solid waterproofing to this prestigious project.

OWNER:

Harvey Family Trust

ARCHITECT:

BDA Architecture

ENGINEER:

ADG Engineering

CONTRACTOR:

Hutchinson Builders

APPLICATOR:

S&K Waterproofing

READY-MIX:

Hanson Construction Materials

DISTRIBUTOR:

Bayset

PRODUCTS:

Learn more at kryton.com
Krystol Internal Membrane™ (KIM®)



Capri on Via Roma's waterside location.



Construction at Capri on Via Roma.