

The Ironbank Building

case study
By Dhay Aldhawayn

Location: Auckland, New Zealand



Architect: RTA Studio

Owner: The Ironbank

Year of completion: 2009

Climate: Marine west coast

Material of interest: Concrete

Application: Exterior

Properties of material: Strength and Durability, Versatility, Low maintenance, Affordability, Fire-resistance, Relatively low emissions of CO₂, Energy efficiency in production, Excellent thermal mass, Albedo effect.

Sources:

<http://www.contemporist.com/2010/06/16/the-ironbank-building-by-rta-studio/>