



“We worked closely with the architects, Francis-Jones Morehen Thorp, to come up with a solution. The architects penned a concept for the turnstiles and our design team came up with a solution marrying together the concept with an existing EasyGate model.” commented Michael Bystram, at Centaman.

The Site

200 George Street, Sydney is Mirvac's latest Premium grade office tower. Designed by award winning architects Francis-Jones Morehen Thorp, 200 George Street is one of Australia's most environmentally advanced and sustainable buildings.

The Challenge

Due to its busy foot traffic, the building required an integrated access control system, lift destination control system and turnstile solution to limit building access to authorised occupants and visitors. Additionally, the solution needed to increase the speed of pedestrian movement into and up through the building, and blend in with the overall building design.

The Solution

Based on the EasyGate SPT, the design was customised so the pedestals were clad in the same stone as the concierge desks and the metal work was finished in black to ensure the speedgates complemented the overall design concept for the building's striking lobby.

Centurion EasyGate uses glass barriers of up to 1800mm in height, in conjunction with state-of-the-art optical technology to provide a high throughput security gate. The bi-directional glass barriers are designed to work in a 'normally closed' mode and swing open after a valid card has been presented to allow the authorised user to pass. The barriers are designed to close quickly behind the authorised person to deter tailgaters whilst the IR sensors monitor the lane to detect unauthorised entry and ensure the safety of users.

The final solution is made up of 9 lanes of EasyGate incorporating the Schindler PORT access and lift destination control system integrated in to the pedestal so when staff enter the building they scan their card at the turnstile, which in turn directs them to the next available lift going to their specific floor whilst verifying they can access the building at that specific time.

About CENTAMAN

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