



PFW201717

Rhinocast®

Perth Airport Domestic Terminal T1, WA

Perth Airport's new Domestic Terminal T1 is part of a \$1 billion, 20-year expansion plan to cater for WA's continued economic growth and significant increase in passenger and aircraft numbers. The world-class facility comprises 22 new check-in desks as well as new check-in kiosks with bag-drop technology, new shopping and dining areas, state-of-the-art Virgin Australia lounge and new departure gates. On the ground floor, a new baggage reclaim area enables easy access to new taxi and parking facilities.

Project Design Brief

To cater for the electrical infrastructure required for the expansion of the new check-in area, a large cable enclosure was required. Designers wanted a high quality finish with unobtrusive access cover frames that harmonised with the paving materials used.

ACO's Solution

- **Rhinocast** 12-part Access Cover with 12mm stainless steel decorative edge
- ACO's Technical Service Department provided the structural designer with a detailed rebate and beam drawing of the multi-part access cover to be incorporated into the concrete slab

Benefits

- 12mm high stainless steel decorative edge allows for tiles to be inserted into the cover and frame, retaining the continuity of the floor finish
- Class B covers are suitable for internal applications such as trollies and light vehicles
- All covers can be securely locked, preventing unauthorised access

Other ACO Products Used

- Access covers and cable enclosures

