

McLachlan & Ann



Location Brisbane, Australia

Product Active Chilled Beams

Scale 1200 Beams, 17,500m²

Client AG Coombs Group

Engineer WSP

This contemporary office building, completed in 2012, is located in Brisbane's vibrant Fortitude Valley and forms part of an exciting mixed-use development encompassing quality residential, retail and commercial spaces.

The application of TROX DID632 active chilled beams throughout all office floors has helped the 11 storey commercial tower to be certified with a 5 Star Green Star rating - Office Design V3. The workspace areas are designed to be highly comfortable, with Predicted Mean Vote levels of -0.5 to +0.5 and stringent noise level requirements.

Laing O'Rourke handled construction and project management for the development, and chose the commercial tower as the new home for their Queensland operation. Other international tenants include Macquarie Group, Ergon Energy and BECA.

The versatility of TROX active beam type DID632 was instrumental in its selection for the project; the beams have been applied into suspended ceilings, into plasterboard soffits - in breakout and restaurant areas - and also free-hanging from the structural slab.