

Atlantis®
GREEN CITIES FOR LIFE

Green Cities Installations

Project Location

Adelaide, South Australia

Australia

Atlantis Application

Vertical Garden

Project Overview

Between 2014 and 2017, *Green Cities* of Adelaide designed and installed multiple Atlantis Gro-Wall® vertical gardens across South Australia. The installations included a range of residential, commercial and architectural applications, demonstrating different ways in which vertical planting was incorporated into built environments.

The documented applications included a feature wall for the Adelaide Club, a supermarket rooftop façade for climbing vines, a swimming pool backdrop, and a waiting-room feature wall. The Gro-Wall® system was used across both indoor and outdoor settings.

Technical Summary

Project	Green Cities Installations
Location	Adelaide, South Australia, Australia
Application	Vertical Garden
Completion	2014–2017
Size	--
Surface Use	Indoor and outdoor vertical gardens
Atlantis System	Gro-Wall®

Design Challenge

The installations required vertical planting to be incorporated across multiple project types and architectural settings, rather than addressing a single uniform application. The documented projects ranged from interior feature walls to exterior façades and landscape features, requiring the vertical garden system to be applied in different built environments.

One installation involved a feature wall at the Adelaide Club, clad in Papua New Guinea teak and incorporating seasonal flowering plants on the lower shelves. Another involved a newly installed supermarket rooftop façade for climbing vines. Additional applications included a swimming pool backdrop and a waiting-room feature wall.

01 Incorporate Atlantis Gro-Wall® vertical gardens across multiple applications.

02 Accommodate both indoor and outdoor installations.

03 Integrate vertical planting within commercial and architectural feature walls and green façades.

04 Incorporate a vertical garden within the Adelaide Club feature wall.

05 Provide a rooftop façade for climbing vines at a supermarket.

06 Incorporate vertical planting as a swimming pool backdrop and waiting-room feature wall.

Solution

Green Cities of Adelaide designed and installed Atlantis Gro-Wall® vertical gardens across the various South Australian applications. The system was incorporated into both interior and exterior settings, including architectural feature walls, green façades and landscape applications.

At the Adelaide Club, the installation formed a feature wall clad in Papua New Guinea teak, with seasonal flowering plants incorporated along the lower shelves. A separate supermarket installation used the vertical garden system as a rooftop façade for climbing vines. Other applications incorporated Gro-Wall® as a swimming pool backdrop and as a waiting-room feature wall.

Benefits

- Atlantis Gro-Wall® incorporated across multiple vertical garden applications in South Australia.
- Installations completed in both indoor and outdoor environments.
- Vertical planting integrated into architectural feature walls and green façades.
- Adelaide Club installation combined vertical planting with Papua New Guinea teak cladding and seasonal flowering plants.
- Rooftop façade application incorporated climbing vines.
- Additional installations incorporated vertical planting within poolside and waiting-room environments.

Considerations

The installations required the Gro-Wall® system to be integrated into different architectural contexts. At the Adelaide Club, the vertical garden formed part of a feature wall clad in Papua New Guinea teak, with planting incorporated on the lower shelves.

The supermarket installation used the system as a rooftop façade for climbing vines, while other installations were configured as a swimming pool backdrop and waiting-room feature wall. No module quantities, dimensions, fixing details, irrigation configuration or installation sequence are specified.

Project Outcomes

- Multiple Atlantis Gro-Wall® vertical gardens designed and installed by Green Cities of Adelaide in South Australia.
- Installations delivered across the documented 2014–2017 project period.
- Gro-Wall® incorporated into both indoor and outdoor applications.
- Vertical garden applications included the Adelaide Club feature wall, a supermarket rooftop façade, a swimming pool backdrop and a waiting-room feature wall.
- System incorporated across architectural feature-wall and green-façade applications.

The distinguishing aspect of these installations was the application of the Gro-Wall® vertical garden system across different architectural conditions, ranging from an interior feature wall to a rooftop façade and poolside installation. The projects demonstrate how the same vertical garden application was integrated into multiple indoor and outdoor built environments between 2014 and 2017.

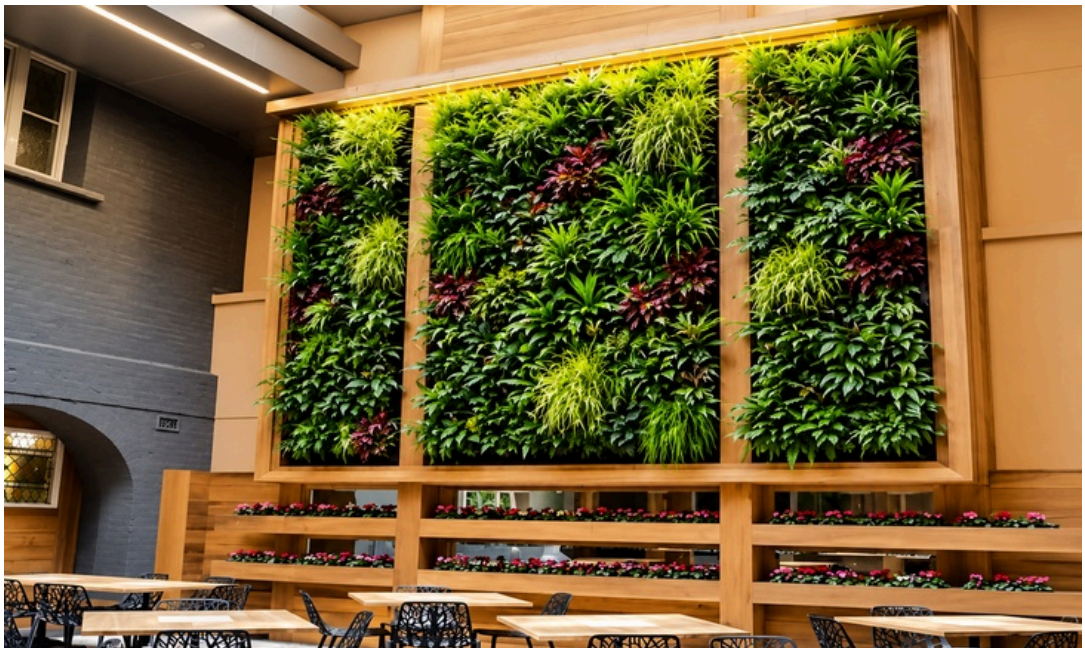
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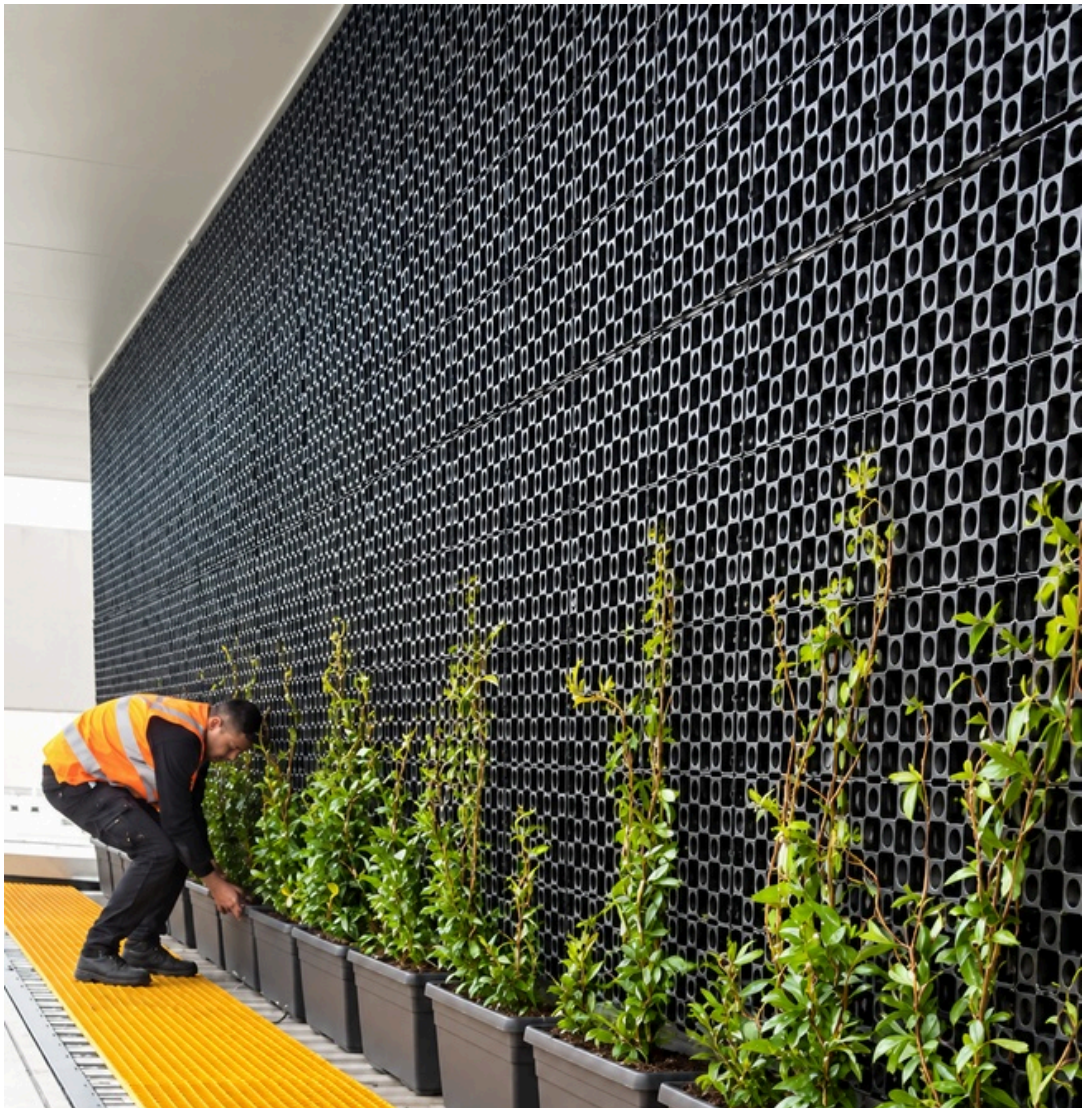
The documented Green Cities installations included four distinct Gro-Wall® applications: an Adelaide Club feature wall, a supermarket rooftop façade for climbing vines, a swimming pool backdrop and a waiting-room feature wall.

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Thank You For Your Attention



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