

**LYSAGHT**

**AZURE<sup>®</sup>**  
FAÇADE COLLECTION



# CLEAN, CRISP, ALIGNED ELEGANCE

## INTRODUCING AZURE®

AZURE® façade panels have been developed to deliver clean, sharp lines with exceptional accuracy. They are well suited to covering large surface areas and particularly suitable for projects where alignment and colour are used to create a bold design statement.

### AZURE® – the steel façade panel

Here is simple façade design versatility at its best. When used as part of a complete walling system, AZURE® façade panels from Lysaght offer superior aesthetic and technological capabilities, providing architects, developers, specifiers and builders with the perfect solution for their projects.

With AZURE®, you can create stunning, high-end designs with large, flat block effect wall sections accented by the strong vertical and horizontal lines delivered by the generous recess depths and shadows of this premium steel walling system.

And, with its ability to be used wherever non-combustible materials are required by the NCC<sup>1</sup>, ease of installation, and minimal ongoing maintenance requirements, AZURE® is the perfect choice for a wide range of buildings.

**Bring your vision to life and create a lasting impression with AZURE®.**



# THE AZURE<sup>®</sup> ADVANTAGE

AZURE<sup>®</sup> is Lysaght's premium façade panel for use in ventilated rainscreen walling systems delivering all of the benefits of this proven approach to cladding and walling. With the external facing AZURE<sup>®</sup> façade panel separated from an internal structural wall by supporting battens, the

resulting cavity allows for drainage and evaporation of any moisture from either rainwater ingress or condensation from within the building. This not only enhances a building's weather tightness but can also improve its overall thermal performance.

## BENEFITS AT EVERY STAGE



### DESIGN

- Large, flat panel aesthetic
- Landscape or portrait panel alignment
- Broad, contemporary colour range
- Design detailing and project support from Lysaght

### MANUFACTURE

- Available in 100% Australian-made COLORBOND<sup>®</sup> steel from BlueScope<sup>2</sup>
- Highly accurate robotic panel fabrication process
- Customisable panels to suit exacting project requirements

### INSTALLATION

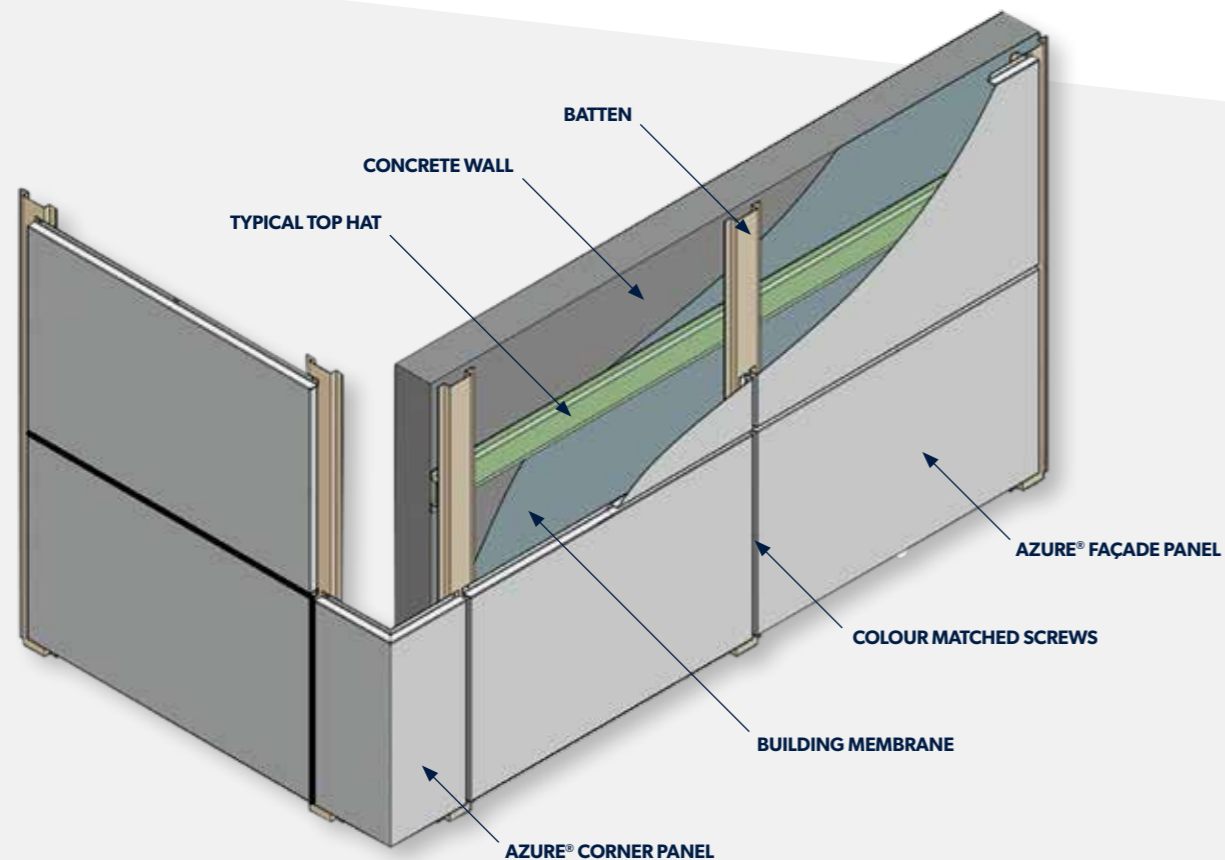
- Efficient installation with panels arriving on site ready to install
- No on-site cutting or rework required
- Simple dry-joint or face-sealed system options
- Minimal waste and clean-up after installation

### OWNERSHIP

- A premium façade to inspire prestige occupancy
- Strong and durable lightweight panels for long service life
- Long term benefits of a rainscreen façade
- Minimal maintenance requirements

# AZURE® FAÇADE PANELS

Australian-made AZURE® façade panels are custom designed to suit the individual requirements of every project. They are then precision engineered and manufactured to ensure exceptional long term performance and aesthetics.



## AZURE® – compliance assured

- May be used wherever non-combustible materials are required by the NCC<sup>1</sup>
- Has been verified by testing in accordance to AS 4040.2:1992 (incorporating Amendment No. 1) to cater to the non-cyclonic wind pressure requirements specified in AS 1170.2:2021
- Panels manufactured with a 1.2mm metallic coated steel substrate in accordance to AS 1397
- Utilises pre-painted steel paint technology satisfying the performance requirements of AS/NZS 2728



# YOUR VISION, YOUR CHOICE

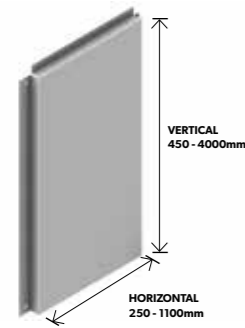
Designed for easy and precise installation, our interlocking AZURE® panels are available in two styles which produce distinctly different effects.

AZURE® 100 and AZURE® 200 panels are available in a variety of depth, height, length and joint width dimensions to ensure maximum façade design versatility whatever your specification.

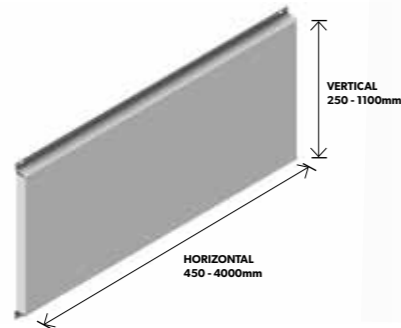
Either product can be used as the key component in a pressure equalised walling system which has outstanding performance and delivers ongoing maintenance and durability benefits.

AZURE® façade panels can be enhanced by custom designed elements such as flashings, round columns, internal and external corners as well as window and door trims.

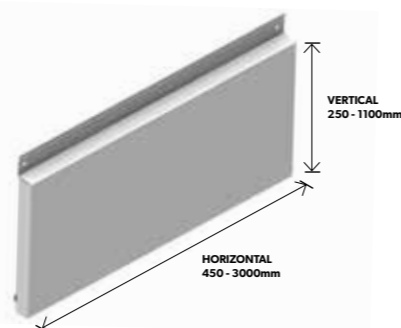
**AZURE® 100 PORTRAIT PANEL**



**AZURE® 100 LANDSCAPE PANEL**



**AZURE® 200 PANEL**



Custom panel sizes may be fabricated for projects, subject to sheet coil and panel manufacturing capabilities. A range of panel face dimensions are available based on the following general limitations:

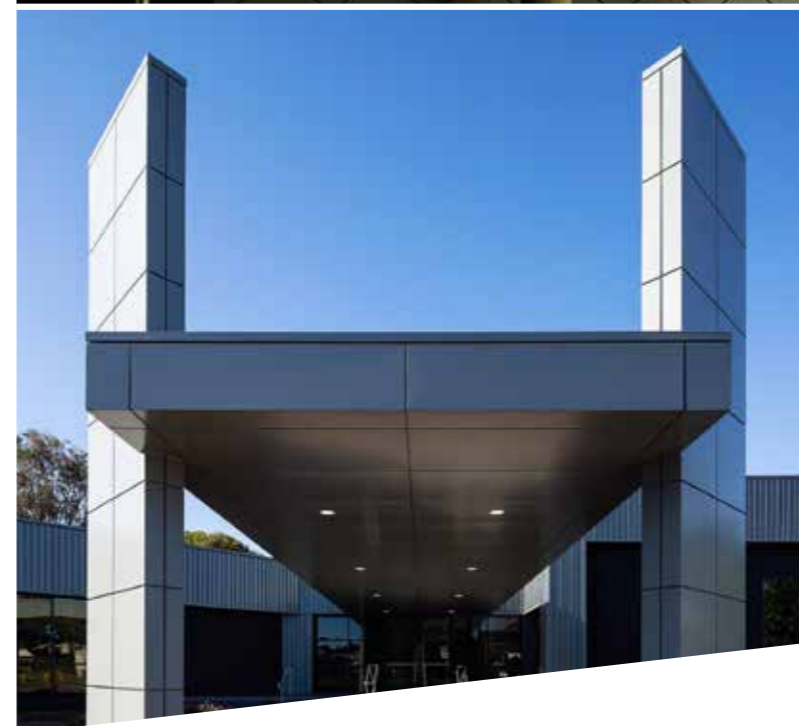
Typical Panel Dimensions	Min. Horizontal (mm)	Max. Horizontal (mm)	Min. Vertical (mm)	Max. Vertical (mm)	Depth (mm)	Joint Width (mm)
AZURE® 100 Portrait Panel	250	1100	450	4000	25	17
AZURE® 100 Landscape Panel	450	4000	250	1100	25	17
AZURE® 200 Panel	450	3000	250	1100	35	15



## AZURE® 200

Specify AZURE® 200 panels and you can achieve a contemporary, open jointed configuration with a clean appearance. The unique effect is enhanced by a fixing system that's totally concealed, but achieved without the need for sealant in the joints.

- Utilises an interlocking system to connect panels
- Installed in landscape/horizontal orientation
- Comprises open/ventilated panel joints



## AZURE® 100

On areas without the requirement for vistas of such unbroken smoothness or where major impact is achieved from a distance, AZURE® 100 provides a conventional alternative, with fixing screws located in the joint recesses.

- Ideal for remedial or recladding work
- May be installed in a portrait/vertical or landscape/horizontal orientation
- Installation with either open/ventilated or sealed panel joints

# ADORNED WITH AZURE®

## Bringing your building design to life

AZURE®'s combination of panel flatness, depth, shadow lines and detailed accuracy helps bring stunning building designs to life.



## Bath Apartments

### Residential Apartments

**Location:** Adelaide, SA  
**Architect:** Studio Nine Architects  
**Product:** AZURE® 100  
**Material:** COLORBOND® steel



## QR Train Crew Building

### Government Facility

**Location:** Brisbane, QLD  
**Client:** Queensland Rail  
**Architect:** Hassell  
**Product:** AZURE® 100  
**Material:** COLORBOND® steel



## 50 Norwest

### Commercial Office Building

**Location:** Sydney, NSW  
**Client:** Cencorp Investments Pty Ltd  
**Architect:** Leffler Simes Architects  
**Product:** AZURE® 100  
**Material:** COLORBOND® steel



## MAINair HQ

### Commercial Office Building

**Location:** Adelaide, SA  
**Client:** MAINair  
**Product:** AZURE® 100  
**Material:** COLORBOND® steel



FOR DETAILED PRODUCT INFORMATION,  
MANUALS AND PROJECT CASE STUDIES VISIT:

[WWW.LYSAGHT.COM](http://WWW.LYSAGHT.COM)

1. The information in this brochure is of a general nature. It is the responsibility of the relevant project professionals to ensure project designs and installation meet NCC requirements. 2. Where required for individual project requirements AZURE® panels are also available in aluminium and REDCOR® weathering steel. COLORBOND®, AZURE®, REDCOR®, LYSAGHT® and ® product names are registered trademarks of BlueScope Steel Limited and ™ product names are trademarks of BlueScope Steel Limited. © 2023 BlueScope Steel Limited. ABN 16 000 011 058. All rights reserved.

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**INSPIRATION TO BUILD BETTER**

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