



# LYSAGHT &CUSTOM ORB®

HELPING DEFINE AUSTRALIA'S QUEENSLANDER STYLE

Lysaght products have shaped Australian architecture for over 150 years with its famous corrugated steel sheets playing a major role in the design of our homes. This product, now known as CUSTOM ORB®, has been used on many classic Australian structures, from homesteads and stables, to the outdoor dunny and our iconic water tanks.

This corrugated profile plays a significant role in the Queenslander style, creating the traditional roofs we are most familiar with. While wall cladding profiles such as WEATHERLINE® also provide a low maintenance option to achieve the weatherboard wall style. Lysaght also offers the necessary gutters, fascia and downpipes that suit all variations of Queenslander homes.

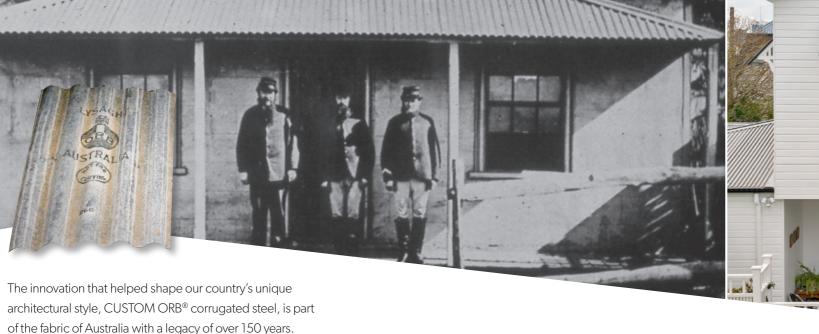
Most importantly, LYSAGHT® products are manufactured in Australia and are exclusively made from COLORBOND® steel and ZINCALUME® steel, so you know the products are tested and proven in Australian conditions.



COLORBOND® steel is Australian-made pre-painted steel that's supplied to Lysaght in large coils. Lysaght then shapes the COLORBOND® steel (through the process known as rollforming) into our range of roofing and walling products, gutters, fascia and downpipes, fencing systems, plus home improvement products such as verandahs, patios and carports.

Colerbond





## QUEENSLANDER STYLE

The classic "Queenslander" is one of the most recognisable forms of architecture in Australia, with its unique styling evolving in response to the climactic conditions of sub-tropical Queensland.

The Queenslander emerged in the mid 19th century in response to the heat of the sub-tropical climate.

Typified by freestanding weatherboard houses raised on stilts, the elevation provided much needed cooling and cross ventilation during the hot summer as well as avoiding occasional flooding caused by tropical rains.

Decorative elements include detailed balustrading in timber or lace ironwork outside and timber fretwork inside. Coloured glass, timber battens, screens and louvres were also common design elements that served practical purposes.

A fundamental component of the Queenslander home is the deep verandah designed to provide shading to keep the internal spaces cool, while creating semi-enclosed spaces to extend living, and even sleeping outside, away from the harsh heat. To top it off, no Queenslander would be complete without a corrugated steel roof, which is strong enough to withstand torrential rains but lightweight enough to allow the house to breathe, moderating internal temperatures.

### TYPICAL CHARACTERISTICS OF THE QUEENSLANDER HOME

• Lightweight weatherboard façade, usually painted in lighter colours

There are many differing architectural styles that fall under the 'Heritage' umbrella. A house can be officially heritage listed as a place of cultural or historical significance which brings with it expectations and regulations to maintain its innate character. In general property terms though, 'heritage' refers more to historic and aesthetic values that are deemed worthy of preservation. Maintaining authenticity in heritage-style homes is a top priority, which in turn retains the romance, character, and history of the region they occupy.

- Steep, hipped roof made of corrugated steel
- Built on stilts for ventilation
- Deep verandah



### **ROOFING & WALLING**

Australia's iconic corrugated shape is the classic Queenslander roof style.

### **WALLING ONLY**

LYSAGHT® walling products provide a contemporary alternative to traditional weatherboards, better suited to the harsh Australian climate.



### **CUSTOM ORB®**

Australia's traditional corrugated roofing.



### MINI ORB®

Mini-corrugated sheeting for accent cladding.



### **CUSTOM BLUE ORB®**

Traditional corrugated for curving applications.



### WEATHERLINE® (QLD Only)

Lightweight, weatherboard style steel wall cladding.

### COMPLETE THE LOOK

lysaght supplies a large range of traditional style rainwater goods including gutters, downpipes and rainheads specifically suited to Queenslander projects. These products are important details that will either need to blend in or contrast to your roofing or brickwork.

LYSAGHT® rainwater goods are available in either a range of pre-painted COLORBOND® steel finishes or unpainted to allow you to create your own unique styling. Teamed with our range of period style vents they will complete the authentic look of your Queenslander style home.

### **GUTTER STYLES**







QUAD 115 HI-FRONT

QUAD 150 HI-FRONT

QUAD 150 LO-FRONT

QUAD 175 LO-FRONT





The exterior presentation of the classic Queenslander home draws from a wide palette of colours. Often with a main colour in a lighter tone to reflect rather than absorb the light, deeper shades are used to highlight or pick out decorative fretwork, doorways or window frames.

Traditional colours for roofing in Australia were deep burnt reds, rich greens or sand tones, often painted in stripes on bullnose verandahs. But most often it was the familiar muted silver tone of unpainted galvanised steel.

Downpipes and gutters, intended to blend in, were painted to match the wall colour and fascia, or in more decorative and ornate houses, contrasting colours were used to highlight these elements as details of the design.

The colour selected for the roof would then influence other features such as iron lacework, verandah posts and window framing. Manor Red®, Cottage Green®, Woodland Grey®, and Paperbark® are just a few of the choices available from Lysaght for recreating authentic Australian colour palettes. The LYSAGHT® range of products also contains contemporary choices such as Dover White®, Southerly®, Surfmist®, Shale Grey®, Windspray®, and Monument® that can provide a sophisticated alternative to Queenslander homes.

If your styling preference is for the look of traditional galvanised steel roofing, Lysaght can provide roofing products in either unpainted Galvanised steel or ZINCALUME® steel.



### **CONTEMPORARY REVIVAL**

Update your Queenslander home with a sophisticated modern palette.

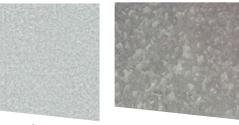


### **TRADITIONAL HERITAGE**

Restore the classic look of your Queenslander Heritage home with colours inspired by the Australian landscape.







Cottage Green® SA = 0.73. BCA = D

ZINCALUME® steel

Galvanised

### WHY LYSAGHT ONLY USES AUSTRALIAN COLORBOND® STEEL

COLORBOND® steel has been made in Australia since 1966 by BlueScope – Australia's largest steelmaker and a global leader in the manufacture of pre-painted steel.

Decades of Australian research and development have gone into creating a range of technologies that give genuine COLORBOND® steel its long lasting performance in Australia's harsh climate.

Renowned for its quality finish and durability, and backed by a material warranty¹ from BlueScope, COLORBOND® steel is one of Australia's most trusted building materials.



#### **SUSTAINABILITY**

At Lysaght, we manufacture our LYSAGHT® steel building products range from 100% Australian-made metallic coated and pre-painted steel. These ingredient steel products are durable and resilient to Australia's harsh climate and their long life helps conserve resources and energy that may otherwise be invested in products with a shorter life span.

All LYSAGHT® steel building products contain recycled content and the steel in LYSAGHT® products is 100% recyclable. In some cases it can be reused without reprocessing, again saving on energy and resource use.

#### THERMAL EFFICIENCY

Many people know that the colour of your roof can make a difference to your cooling bill and no less than five of the colours in the COLORBOND® steel range qualify as solar reflective (light coloured) roofing under the Green Star Communities tool. But there's another way that COLORBOND® steel can help make your home more energy efficient. Every colour (except Night Sky®) in the standard COLORBOND® steel range features Thermatech® solar reflectance technology. Thermatech® technology is designed to reflect more of the sun's heat on hot, sunny days, which can mean less dependence on air-conditioning, plus reduced heat stress for your roof. The LYSAGHT® product range is available in the full range of COLORBOND® steel colours.

#### **CORSTRIP® PROTECTIVE PLASTIC FILM**

Some LYSAGHT® products shaped from COLORBOND® steel are delivered with a plastic film called CORSTRIP® to protect the product from damage during transport and installation. CORSTRIP® is made from 100% low-density polyethylene (LDPE) and is suitable for recycling.



Scan the QR code to access more design inspiration and product information on lysaght.com

### LYSAGHT.COM

FOR SALES ENQUIRIES CALL 13 30 38
FOR TECHNICAL ENQUIRIES CALL 1800 641 417

Not all LYSAGHT® products are available in all materials, finishes and colours shown. Material, finish and colour availability is indicative only and is subject to change without notice – contact Lysaght, your reseller, builder, or installer for more information.

The colour swatches shown have been reproduced to represent actual product colours as accurately as possible. However, we recommend checking your chosen colour against an actual sample of the product before purchasing, as varying light conditions and limitations of the printing process may affect colour tones and finishes. Images are indicative only. Actual product supplied may vary from images shown. Products shown may not be available in all regions - visit lysaght.com for more information.

Warranties are subject to exclusions, application and eligibility criteria. For full terms and conditions and to determine the eligibility of your product for the warranty visit bluescopesteel.com.au/warranties or contact BlueScope on 1800 800 789. Warranties provided by BlueScope do not affect consumer rights under the Australian Consumer Law.

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