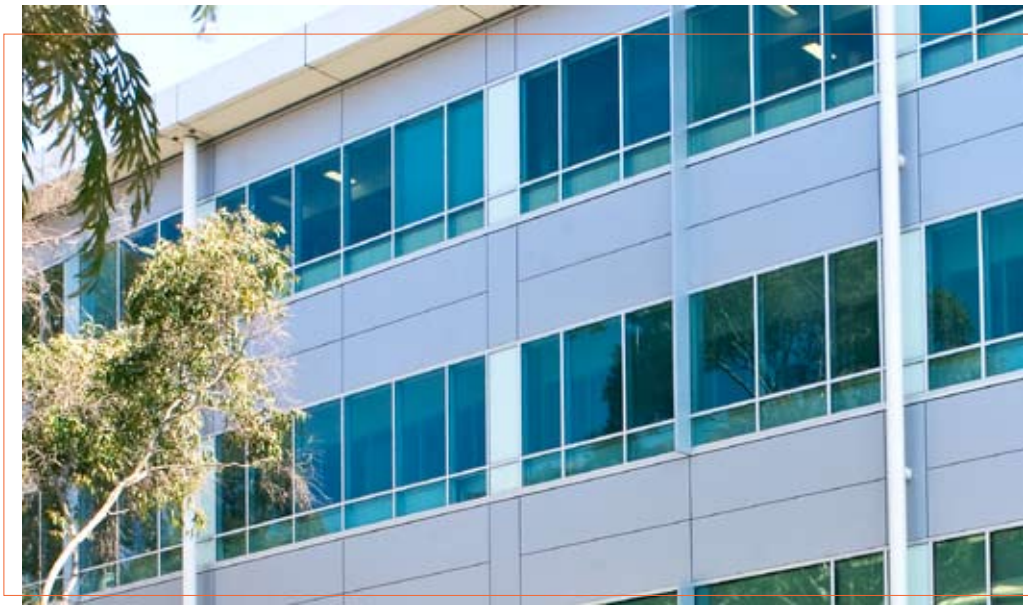
HHRobertson

Architectural Panels
Wall and Roof Cladding
Ventilation Systems

Inview

Building solutions from HHRobertson

Monash STRIP Biotechnology Centre of Excellence



The Monash Science Technology Research & Innovation Precinct (STRIP) provides a multi-disciplinary focus for business and industry to work within one of Australia's largest aggregations of researchers. It is designed to facilitate a seamless approach to each project, from research through to commercial development, manufacturing and marketing.

The four-storey Biotechnology Centre of Excellence includes a three-storey atrium, laboratories, offices, teaching space and coffee shop.

Architects Woods Bagot (Vic) made effective use of HH Robertson cladding products by contrasting flat Formawall® composite panels on two sides of the building, with profiled Hurricane Rib single-skin cladding on the others.

A matching metallic finish (Colorbond® Citi) was chosen for both products, as well as for some of the louvres (Series 1000 Weather Resistant), with contrasting black on others (Series 7000 Acoustic).

Formawall® Composite Panel

Hurricane Rib Cladding

Weather Resistant Louvres

Acoustic Louvres

Project
Monash STRIP / Stage 1

Location
Clayton, Victoria

Developer
Monash University

Architect
Woods Bagot (Vic)

Builder
LU Simon Builders

Installer
Valleyclad

WIN (Jubilee) Stadium

Bold Rib Wall Cladding

The new stand at WIN Stadium at Kogarah in Sydney was the first of two stages to extend the capacity of the oval to 20,000 seats. The grandstand includes seating for 6400, corporate facilities, change rooms and concourse.

Tony Owen Partners chose HH Robertson Bold Rib steel sheeting for the cladding on the side of the stadium facing a suburban street. “The design reinforces the streetscape, but also expressed the monumentality of a sports stadium,” Tony Owen said.

“We chose the deeply ribbed Bold Rib profile because of its strong, expressive texture,” he said. “We also needed a durable and hard wearing material.”

Project
OKI (Jubilee) Stadium

Location
Kogarah, NSW

Developer
St George Illawarra Rugby League Club

Architect
Tony Owen NDM Architects

Builder
SX Projects

Installer
Skyview Roofing

St Andrew's War Memorial Hospital

St Andrew's War Memorial Hospital in Brisbane is a leading private hospital offering technologically advanced surgical and general medical private hospital care. The hospital is undergoing a refurbishment in response to increased service demands.

The redevelopment master plan was prepared by PDT-STH, health architecture and planning specialists combining the expertise of PDT Architects and Silver Thomas Hanley.

A two-stage construction program reduced overall project timing and minimised disruption to services.

HH Robertson supplied Flushwall® profiled cladding in three Colorbond® colours (Ironstone, Windspray and Shale Grey) plus matching louvres.

Flushwall® single skin concealed fixed cladding is an economical system with an attractive flat-faced appearance. It was used as an economical cladding for plant rooms and a lift core, as well as providing an aesthetically pleasing contrast to the predominant aluminium composite panel cladding.

The HH Robertson Series 1000 Louvres were manufactured from ColorGuard steel. The fully tested louvres provided vital inlet ventilation for plant rooms and lift shafts.

Flushwall® Cladding

Louvres

Project
St Andrew's War Memorial Hospital Redevelopment

Location
Brisbane

Architect
PDT-STH

Cladding Installer
A Dart & Company

Ivanhoe Girls' Grammar School

Reynobond® Composite Panel

Project
Ivanhoe GGS / Resource Centre

Location
Melbourne, Victoria

Architect
Jackson Architecture

Builder
Walton Constructions

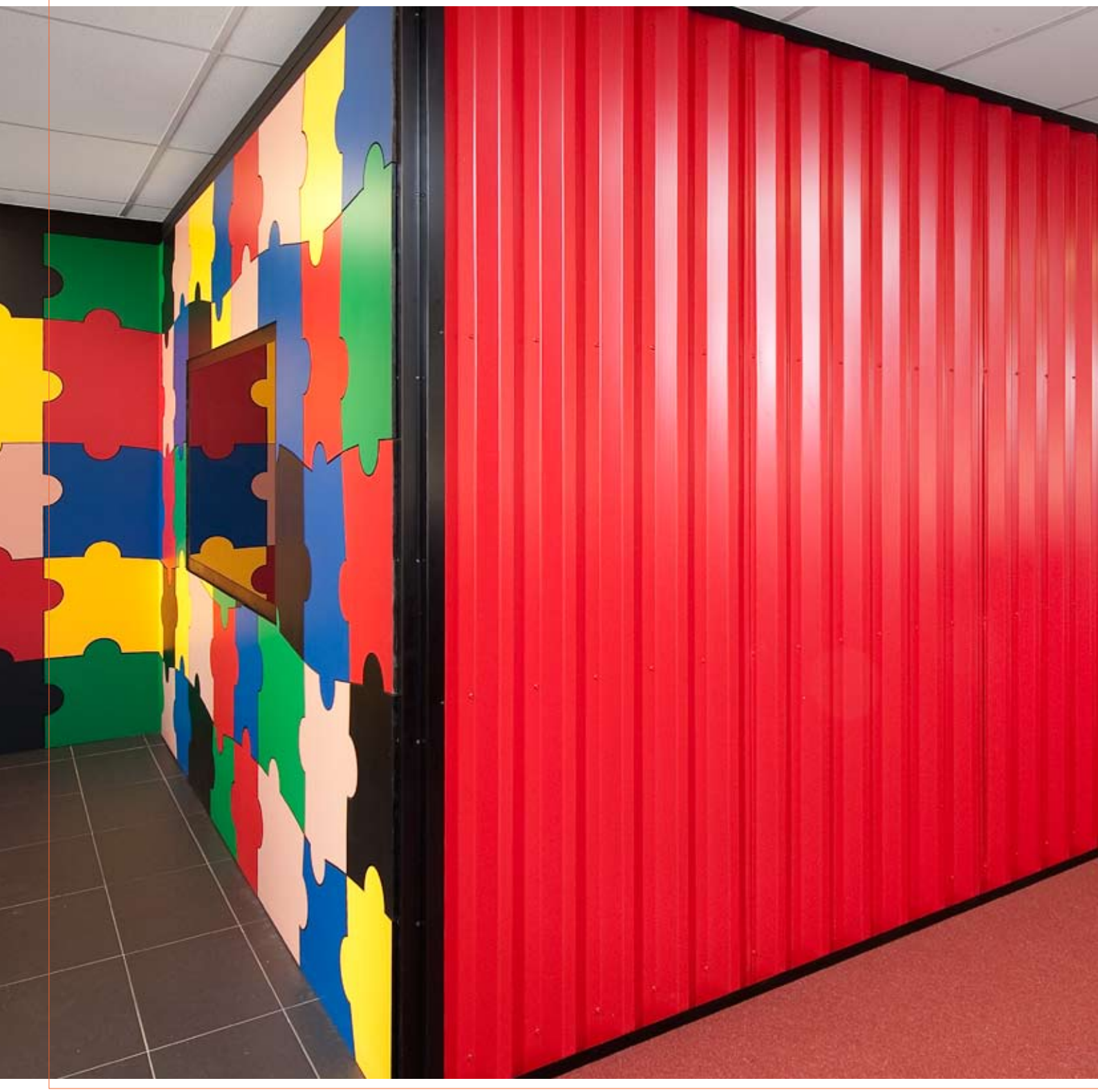
Installer
Bondor

Jackson Architecture made dramatic use of Ryanobond® Zinc composite panels on the facades of a new Resource Centre for Ivanhoe Girls Grammar School in Melbourne. The four level complex includes two levels of parking, a library and resource centre, atrium, canteen and staff facilities.

Project architect Alan Frigerio said the zinc material was chosen in preference to aluminium for its lustre and unique patina during the ageing process. "We specified composite panels because we were unable to achieve the strong horizontal articulation we wanted with other cladding products," Alan said.

HH Robertson supplied 1050 square metres of Reynobond® 4mm panels with natural zinc finish.

HH Robertson & Bondor Factory and Office



The new HH Robertson facility in Sydney provided an opportunity to showcase the company's products by incorporating them into the interior design.

The offices attached to the new manufacturing facility were decorated with a range of HH Robertson cladding solutions, including composite panels and roll-formed profiles.

The inspiration came from Sydney Branch Manager, Adam Wade, and the designs were detailed by Operations Manager, Brian Jones.

The striking jigsaw puzzle pattern in the foyer was made from stock sheets of Trespa® high pressure laminate panels. The design was drafted and cut in-house using the company's CAD-CAM capabilities.

A collateral benefit for employees was the sound-proofing provided by the deep-ribbed steel cladding profiles used for office walling.

Trespa Meteon® Panel

Reynobond® Composite Panel

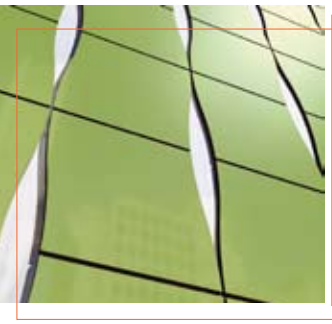
Equitilt® Walling

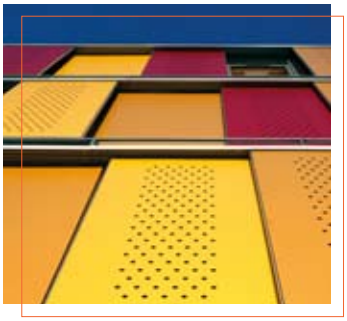
Hurricane Rib Cladding

Bold Rib Cladding

Trespa® High Pressure Laminate

Invisible fixing with brackets on rails





Bringing inspiration to life

Trespa® architectural panels have the ability to transform, enhance and add new dimensions to your design. The panels are available in a wide choice of standard colours, effects and finishes, or they can be made to order. Thousands of applications around the world bear witness to the material's versatility. Trespa® is colour-fast, impact resistant and combines durability with sustainability. Ideal for facade cladding, fascia, soffits, balcony panels, balustrades, urban furniture, sandwich panels and a wide range of other exterior applications.

HH Robertson is the exclusive distributor in Australia and New Zealand for Trespa® panels.

TRESPA®

Ceratec Vitreous Enamelled Panels

Ultimate durability

Enamelled steel panels are the ultimate architectural cladding. The performance characteristics of vitreous or porcelain enamel (essentially glass fused to metal at high temperatures) creates a material that will not rust, is resistant to chemical attack, abrasion and fire, as well as being more durable than any other architectural cladding material.

Its versatility allows custom designs of all shapes and sizes, a virtually unlimited colour range, and the incorporation of graphics and logos.

Panels can be supplied either flat (can be flexed to fit curved profiles) or as box type panels with edge returns and panel backing.

Abrasion resistant: Enamelled panels withstand cleaning with most abrasive materials, without affecting the coating (scratch resistance to Moh Scale 5).

Fire-proof: Totally incombustible, with fire ratings of minimum two hours. Higher fire ratings can be achieved, depending on the backing materials.

Graffiti resistant: Paints, marker inks, lacquers and varnishes can be removed easily using appropriate solvents, with no visible change to colour or gloss of the enamel surface.

Quality controlled: Ceratec panels are manufactured to internationally recognised quality control standards, including AS/NZS 9001:2000 (Quality Assurance Certificate QCT 071) as well as various standards for vitreous enamel building components, resistance to heat, fire, chemicals, abrasion, etc.

Ceratec, which began in Australia and New Zealand, was established in Hong Kong in 2002.HH Robertson is the exclusive distributor in Australia and New Zealand for Ceratec enamelled panels.

CERATEC

Brisbane (07) 3323 8510
Sydney (02) 9609 0823
Melbourne (03) 8326 8008
Adelaide (08) 8282 5000
Perth (08) 9256 0600
Hong Kong 852 2736 2070
Singapore 65 6255 1622

www.robertson.com.au
sales@robertson.com.au

HHRobertson