







## WINNER

## EXCELLENCE IN THE USE OF TIMBER PRODUCTS Engineered Timber Products











### UQ ADVANCED ENGINEERING BUILDING

Richard Kirk Architect with HASSELL Joint Venture

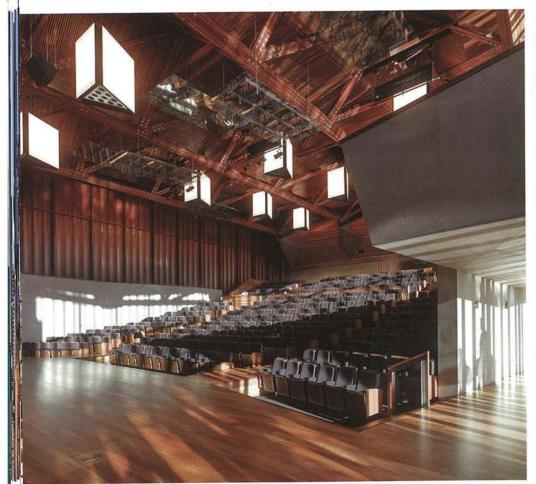
STRUCTURAL ENGINEER: AURECON FABRICATOR: HYNE TIMBER, PERMASTEELISA, PRECISION GROUP, SPENCE DOORS BUILDER: WATPAC PHOTOGRAPHER: PETER BENNETTS

The Advanced Engineering Building delivers on the University of Queensland's vision to create a building to celebrate, collaborate, create, learn, innovate, and sustain, all within an integrated engineering landscape. Timber is central to the vision of the building, which is designed to stimulate innovation, education, and awareness of advanced materials and manufacturing processes. The use of Glulam timber for structure and facade, produced and fabricated in Queensland, demonstrates how suitable it is as an alternative to steel and aluminium. Deep Tasmanian oak Glulam was used for the facade mullions to all other external windows, with aluminium framed IGU glazing fixed to the face of them. In the auditorium, loadbearing columns and vaulted roof trusses have been constructed using engineered mixed hardwood Glulam. These work together with feature columns to create a sense of flow to the boardroom and break out spaces.

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One of the sustainability objectives for the Advanced Engineering Building at the University of Queensland was about engaging with renewable resources and local industry on a large and meaningful scale. Recycled blackbutt timber was used extensively throughout the project, commencing at the main entry and along the floor of the atrium for 70 metres, directing students, staff, and the public along the walkway to the recycled timber flooring and feature acoustic ceiling within the auditorium. The use of the recycled timber is a complement to the surrounding concrete and glass, providing a tactile contrast and warmth to the public spaces. These three materials, equally balanced, offer legibility to the users by defining space and circulation. Being public areas, the materials chosen had to be robust. The confidence of stability and proven history with recycled timber only added to its appeal.

#### **EXCELLENCE IN THE USE OF TIMBER PRODUCTS**

The Sustainable Buildings Research Centre, University of Wollongong

Cox Richardson Architects & Planners

UQ Advanced Engineering Building Richard Kirk Architect and HASSELL Joint Venture

RISING STAR

Convertible Courtyards House Christopher Megowan Design

Little Austinmer

Alexander Symes Architect

Lofthouse CHORD studio

The Eyrie, Westgarth Ben Callery Architects

SMALL BUDGET PROJECT

Convertible Courtyards House Christopher Megowan Design

House in the Woods

Wilson Architecture Pty Ltd

Lofthouse CHORD studio

The Apple Shed
Cumulus Studio

The Eyrie, Westgarth Ben Callery Architects

JUDGES' INNOVATION AWARD

House of Cupboards
WilderCoyle Furniture & Design

Wespine Kiln Control Facility
David Bylund Architect

AUSTRALIAN CERTIFIED TIMBER

A Place to Daydream
Tony Hobba Architects

Little Austinmer

Alexander Symes Architect

ENGINEERED TIMBER PRODUCTS

Hindmarsh Corporate Centre **k20 Architecture** 

Library at the Dock Lend Lease

OFFICE FITOUT FEATURING DECORATIVE SLICED VENEERS

Ansarada Office

Those Architects and End of Work

Murphy Pipe & Civil Fitout Marc&Co Architects, Baber Studio, Jarosz Design

RECYCLED TIMBER

Argyle S2 Design

The Boat House
Timber Frames of Australia Pty Ltd
TIMBER CLADDING

A Place to Daydream Tony Hobba Architects

Geeveston Child and Familiy Centre, wayraparattee Liminal Architecture TIMBER PANELS

Carlton Graphic Design Studio Zen Architects

UQ Advanced Engineering Building Richard Kirk Architect and HASSELL Joint Venture

TIMBER VENEERS

Ansarada Office

Those Architects and End of Work

Ozone House

Matt Elkan Architect

TIMBER WINDOWS AND DOORS

Pretty Beach House
Caryn McCarthy Architect

Annandale House

Day Bukh Architects

TREATED PINE

River House Extension JOP Designs

Perenjori House 2

ATC Studio – University of Western Australia

\*excludes winning projects





# FINALISTS\*

#### **EXCELLENCE IN TIMBER DESIGN**

RESIDENTIAL CLASS 1 - NEW BUILDINGS

Eltham South, Blairgowrie Wolveridge Architects

Hover House

**Bower Architecture** 

Merewether Residence

Paul Brace, Jackson Teece, Jason Elsley, Derive Design in association

Ozone House

Matt Elkan Architect

Pt Lonsdale Beach House

Vaughan Constructions

**RESIDENTIAL CLASS 1 - BEST RENOVATION** 

Annandale House

Day Bukh Architects

Cross-Stitch House

fmd architects

Little Austinmer

Alexander Symes Architect

The Eyrie, Westgarth

Ben Callery Architects

Timber Wave House

Form Architecture Furniture

MULTI RESIDENTIAL - NEW BUILDINGS

The Commons

**Breathe Architecture** 

The Green

Australand

PUBLIC OR COMMERCIAL BUILDINGS

Hindmarsh Corporate Centre

k20 Architecture

UQ Advanced Engineering Building

Richard Kirk and HASSELL Joint Venture

UTS Haberfield Rowing Club

HASSELL

INTERIOR FITOUT - RESIDENTIAL

Camden Road Residence

Neil Architecture

Paddington House

PIDCOCK Architecture + Sustainability

River House Extension

JOP Designs

INTERIOR FITOUT - COMMERCIAL

CBRE Melbourne Office

WMK Architecture

Manly Phoenix - Hotel Steyne

GroupGSA

St Mary's Church, Thornbury

Paolo Pianezze Architecture P/L

OUTDOOR TIMBER - STAND-ALONE

STRUCTURES

Bylund Tree House

David Bylund Architect

Lofthouse

CHORD studio

Enhemeral Aura

Nicole Larkin and Thomas Murray

**FURNITURE AND JOINERY** 

St Mary's Church, Thornbury

Paolo Pianezze Architecture P/L

Terraform

Nicholas Malyon, Nikola Kovac, David Vu

SUSTAINABILITY

Hindmarsh Corporate Centre

k20 Architecture

Little Austinmer

Alexander Symes Architect

The Commons

Breathe Architecture

The Green

Australand