UQ ADVANCED ENGINEERING BUILDING

Richard Kirk Architect with HASSELL Joint Venture

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 façade, 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 façade 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

AUSTRALIAN CERTIFIED TIMBER
A Place to Dream
Tony Hobbs Architects
Little Austinmer
Alexander Symes Architect

ENGINEERED TIMBER PRODUCTS
Hindmarsh Corporate Centre
K2O Architecture
Library at the Dock
Lend Lease

OFFICE FITOUT FEATURING DECORATIVE SLICED VENEERS
Ansara Design
Those Architects and End of Work
Murphy Pipe & Civil Fitout
Marc&Co Architects, Beber Studio,
Jarosz Design

RECYCLED TIMBER
Argyle
S2 Design
The Boat House
Timber Frames of Australia Pty Ltd

TIMBER PANELS
Ceriton Graphic Design Studio
Zen Architects
UQ Advanced Engineering Building
Richard Kirk Architect and HASSELL Joint Venture

TIMBER VENEERS
Ansara Design
Those Architects and End of Work
Ozona 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
Peregian House 2
ATC Studio - University of Western Australia

*excludes winning projects
## Finalists

### Excellence in Timber Design

**Residential Class 1 - New Buildings**
- Eltham South, Beaconsfield
  - 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 Austimmer
  - 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
  - DODCOCK Architecture + Sustainability
- River House Extension
  - JOP Designs
  - INTERIOR FITOUT - COMMERCIAL
  - CBRE Melbourne Office
  - WKM Architecture
  - Manly Phoenix – Hotel Steyne
  - GroupGSA
  - St Mary’s Church, Thornbury
  - Paolo Planezze Architecture P/L

**Outdoor Timber - Stand-Alone Structures**
- Bylund Tree House
  - David Bylund Architect
- Loft House
  - CHORD studio
- Ephemeral Aura
  - Nicole Larkin and Thomas Murray

**Furniture and Joinery**
- St Mary’s Church, Thornbury
  - Paolo Planezze Architecture P/L
- Terraform
  - Nicholas Maloy, Nikola Kovac, David Vu

**Sustainability**
- Hindmarsh Corporate Centre
  - k20 Architecture
- Little Austimmer
  - Alexander Symes Architect
- The Commons
  - Breathe Architecture
- The Green
  - Australand