Innovative Construction Techniques for Multi-Residential Developments
Post and beam framed structure
Traditional technologies

car construction
chassis + cabin

conventional construction
frame + fitout
Chassis evolves into a structural shell

- car construction
- chassis + cabin

- monocoque construction
- lighter + stronger
Technologies are converging to produce integrated structural solutions across all industries.
Bringing automotive manufacturing technology and employees to the construction industry.
UB Technology
Profiled Panel System
Panel welding process
Completed panels placed into jig
Panels held in position and welded into a unit
Completed units ready to go to site
Completed units ready for interstate shipping
How?
By incorporating manufacturing technology and measurable processes with construction outcomes
UB’s sophisticated technology limits waste and increases quality.

Enterprise Resource Planning guides each step of the project sequence by managing information and processes.
Design & Planning
Procurement
Manufacture & Assembly
Supply and Install
3:East
Bosisto Street
Richmond

57 apartments
63 modules
Installed in 11 days
UB Projects
Apartments

3:East
37 – 39 Bosisto St, Richmond VIC

<table>
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<tr>
<th>APARTMENTS</th>
<th>PROJECT START</th>
<th>PROJECT FINISH</th>
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$13m Fender Katsalidis
Apartments

Little Hero

16 – 30 Russell Place, Melbourne VIC

APARTMENTS: 63
PROJECT START: November 2009

BOXES: 75
PROJECT FINISH: August 2010

VALUE: $12m
ARCHITECT: Fender Katsalidis
## Apartments

### The Nicholson

14-20 Nicholson St, East Coburg VIC

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Apartments

Pegasus

435 – 439 Whitehorse Rd, Mitcham VIC

APARTMENTS: 50
BOXES: 92
VALUE: $11.5m

PROJECT START: March 2010
PROJECT FINISH: August 2011
ARCHITECT: Fender Katsalidis

VALUE: $11.5m
Apartments

Centvm
100 Plenty Road, Preston VIC

APARTMENTS: 109
PROJECT START: February 2010

BOXES: 219
PROJECT FINISH: May 2011

VALUE: $21m
ARCHITECT: BBP Architects
# Apartments

## Port View

2 McKay St, Port Hedland WA

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UNITISED BUILDING™
WASTE NOT™