

**Case Study**

Jamieson Valley, Leura



# BOXSPAN™

Engineered, Reliable,  
True to Size



For more on BOXSPAN™ visit us online at [www.spantec.com.au](http://www.spantec.com.au), or email your plans to us at [sales@spantec.com.au](mailto:sales@spantec.com.au) so we can discuss your project and how we can help.





## Boxspan - A complete deck kit

### Boxspan

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We took on this deck project in conjunction with Against the Grain, Mitre 10 Katoomba and James Hardie with the focus of providing a sleek and unique design that was not only cost effective, but allowed the clients to take advantage of the stunning views.

This project was not without hurdles and between the unique angles needed to achieve the desired look and the topography, in some areas reaching 5 metres, Spantec was able to showcase the strength of our Ezipier, Ezibrace and Boxspan working together to provide a stable foundation for the rest of the project. Given the

location Spantec was the obvious choice for this project. Providing a rolled to size kit system in a BAL rated area, we were able to utilise Boxspan's spanning capabilities and, along with its light weight, the use of structural steel was not required. This allowed for rapid assembly without needing the assistance of a crane to lower members in place.

**Products** - Boxspan, Ezipier and Ezibrace.

**Key Benefits** - Perfectly manufactured tolerances, every beam was straight and true to size, light weight beam, screwed together solution, off the shelf. Brackets to create multiple angles

### Project Details

**Project:** Designed Deck

**Supplier:** Mitre 10 Katoomba, James Hardie

**Builder:** Against the Grain

**Location:** Leura NSW

Joists | Bearers | Rafters | Lintels | Roof Beams

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