

**Case Study**  
Menangle, NSW

**SPANTEC**<sup>TM</sup>  
MAKING  
BUILDING  
EASY

# BOXSPAN<sup>TM</sup>

## Floor System



For more on BOXSPAN<sup>TM</sup> 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.

**SPANTEC**<sup>TM</sup>



## Sloping Site Custom Solutions

This four bedroom home in Menangle, a rural village in the Macarthur region of NSW, was built to take maximum advantage of its idyllic country setting. Designed by owner Lee, an estimator for a timber frame and truss company, the home offers all the creature comforts you would expect, open plan living, home theater, master suite and a very impressive entertaining deck.

Building such an expansive home and deck on such a large 3 metre sloping site, Lee wanted something that would last the test of time, handle the loads from above, while providing a concrete feel under-foot. While at first Lee favoured a traditional timber bearer and joist system, after engaging

Noble Builders, he decided to go with their recommendation of a fully designed Spantec floor system.

“I’m glad I did” Lee mentioned, “Spantec’s floor system does not creak and walking across it you wouldn’t even know it’s a bearer and joist system. We are extremely happy with the end result”.

For builder Noble, Spantec handled the full design process, and provided a full set of construction drawings with 3D imaging. The floor and deck kit then arrives onsite pre-cut, every beam is labelled with its location and all the accessories, including the adjustable ezipiers, bracing, brackets and fixings, come with the kit to enable you to construct the

complete floor and deck system.

It’s a simple process that builders use time and time again.

### Key Benefits

- Full solution kit system
- Strong and straight
- No wastage
- Highest galvanised coating
- Design and engineering solution
- Standard floor systems up to 6 metres

### Project Details

**Project:** Designed Sub Floor & Deck

**Products:** Boxspan, Ezipier, Ezibrace

**Builder:** Noble Builders

**Location:** Menangle NSW

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.

**SPANTEC**™  
MAKING  
BUILDING  
EASY