

eme design



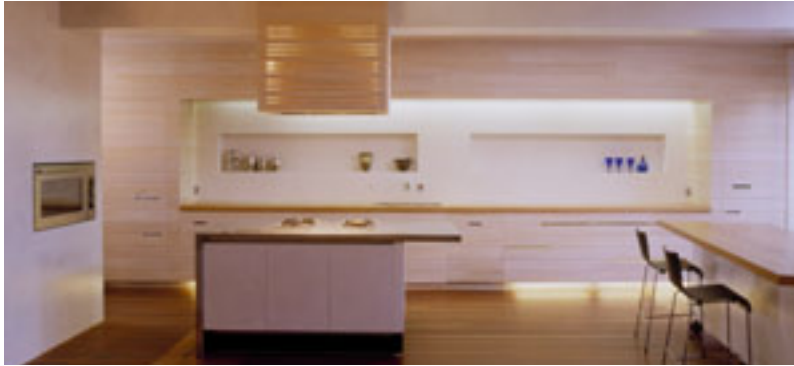


**Wrights Terrace**  
Case Study

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being The building utilizes an inverse veneer construction technique. Hebel blockwork is placed internally where its excellent thermal qualities can provide the most benefit. The light lightweight timber is used externally to insulate and protect it from direct weather and extreme temperature changes.

In addition to its unique design, this building also features advanced energy and resource-conscious features. A 5500L water storage tank has been concealed under a timber deck courtyard. Rainwater is collected from the roof, stored in the tank and used to flush toilets and for garden irrigation. This achieves a 70% saving on mains water consumption. The building has also achieved a 5 star energy rating.

### Wrights Terrace

The home designed for Melbourne fashion designer, Faye Officer, is located in the inner Melbourne suburb of Prahran. The project merges urban context, unique spatial planning, innovative use of materials, sustainable design principles and the owner's own sense of flair and well-

### Environmental Considerations

- water feature
- 5500 litre fibreglass tank submerged under the deck
- water recycling systems
- water efficient AAA fittings
- 5 star energy rated.





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“ contemporary life balanced against respect for our precious resources  
...we have reduced our consumption by 70%  
...my tank saves 4000 litres every month...”

**Faye, Prahran**





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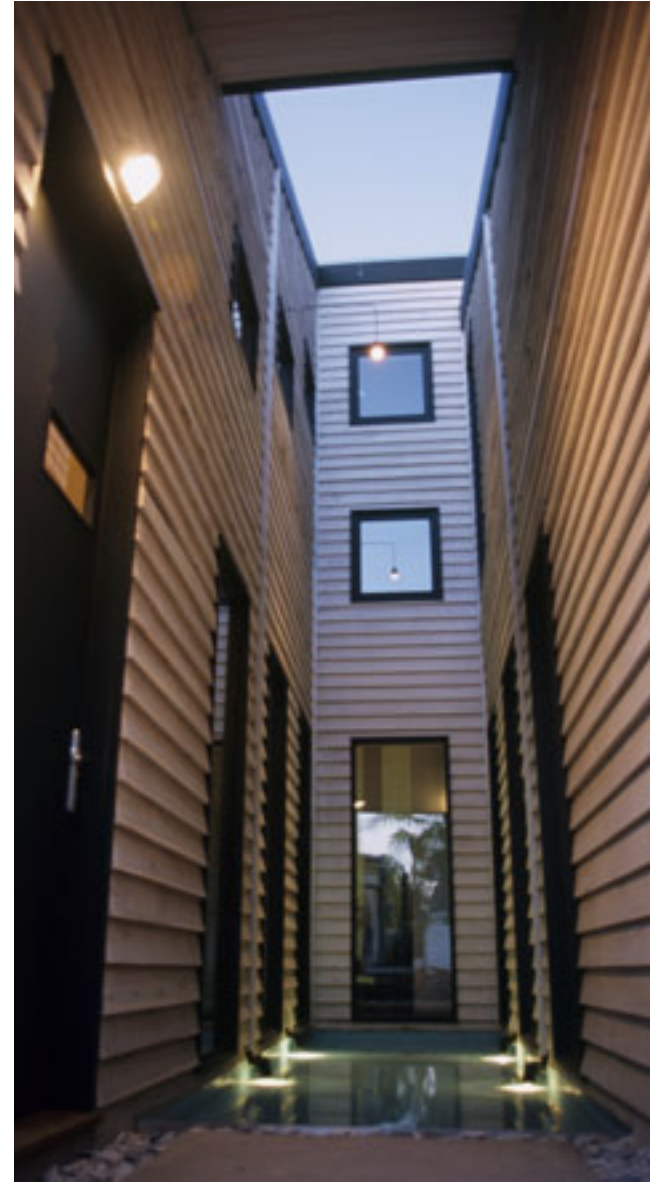
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