

Alternative Solar Shading

In all its forms

2006-2023

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Shading for Housing

- **Good Homes Alliance**
- **Tom Dollard @ PTEa**
- **Max Fordham**
- **Oxford Brookes Uni**
- **British Blinds & Shutters Association**
- **Supported by manufacturers**

Shading for housing

Design guide for a changing climate

The purpose of this guide is to forge a new design culture in which shading is central to housing design and built in from the start.

It is anchored by a detailed study of the most design-led shading products that architects can specify today.

The guide also provides a short history of shading design, explores UK-specific design challenges and wraps up with best practice advice.

Appendices cover product performance, and list additional resources.



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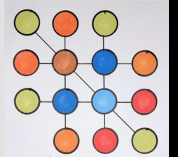
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Green Retrofit Calculator



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- <https://www.pinterest.co.uk/bmurphy1390/15-solar-protection/>



www.greenspec.co.uk

Solar Shading or Brise Soleil

L15 External Solar Shading

Another GBE CPD seminar to consider

Thatch with large overhang



Rain porch at the door



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Green veil makes micro-climate







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**Lace at the
windows**

**Internal
Shutters at the
doors**



**Washing
on the line**

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at the Window



in the shade

**Balcony
overhang**

**Shutters
at the
doors**

**Privacy
screens
between
balconies**



**Large overhang
creating covered walk**

**Shutters
in the shade**

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**Shutters
at the
windows**

**Overhang creates
shaded balcony**

**Balcony overhang
creates shaded
verandah**

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in the shade

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Solar shading and thermal mass

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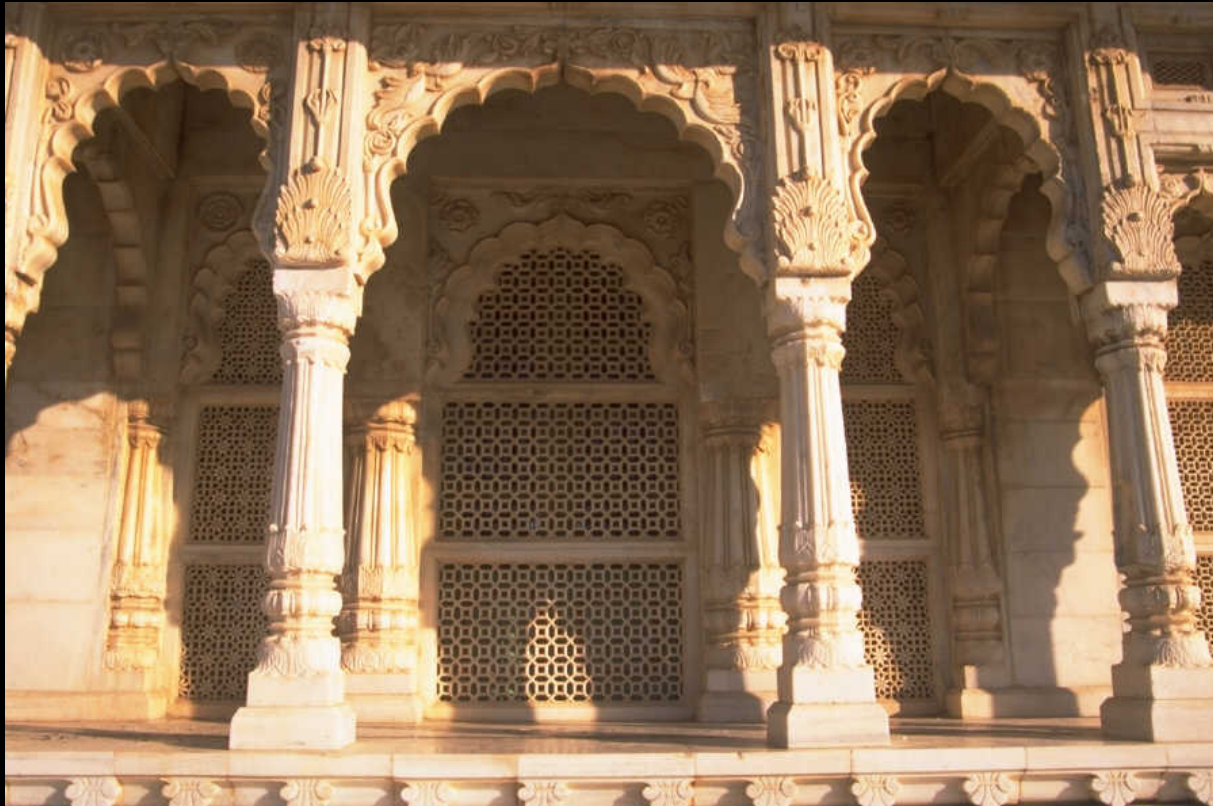
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51

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