



Specifier: BYA Architects

External  
Systems

screenwood 



Specifier: ArkLAB



Specifier: Allen Jack + Coltie with Bovis Lend Lease

Add another dimension to an architectural façade with the incorporation of Screenwood external timber panels. They are ideal for façade lining, soffits, fencing and screening.



Specifier: Corben Architecture



Specifier: Allen Jack + Collier with Bovis Lend Lease



Specifier: BYA Architects

Screenwood External Systems are modular linear timber panels available in a number of standard and custom profiles and species. Manufactured from solid timber slats in a variety of sizes and spacings to allow for architectural elements such as entries and windows.



Specifier: Corben Architecture

Specifier: Smith Madden

### Panel Sizes

- Screenwood External Panels are delivered to sit pre-finished in modules 296mm wide and in lengths from 100mm-3600mm.
- Panels can be cut to specified lengths and corner and edge trims delivered ready for installation as required.
- For panel lengths longer than 3600mm, Screenwood recommends dividing in two or more bays of panels with an expressed gap of 10mm. Screenwood recommends avoiding butt joints.

### Timbers, Coatings and Finishes

Screenwood external solutions are available in Western Red Cedar and Spotted Gum (exclusions apply). Screenwood is PEFC certified. All panels are pre-finished prior to delivery. Our oil coating has an oxidizing finish and it slowly wears away. When re-finishing is required, simply wash down with a mild solution of detergent and water to remove dust and dirt and recoat to desired finish. To allow the screens to weather off to a grey, a clear timber preservative is recommended.

### PEFC and Environmental Certification

Environmental considerations are a cornerstone of design and production at Screenwood. Screenwood is PEFC certified and is committed to using timber from sustainably managed forests.

### Substrate Requirements and Installation

Screenwood External Panels are designed as a modular system:

- For ease of installation and reduction in labour costs over installing the blades individually.
- Ideal for existing façades to refresh a building or conceal building services.
- Can be easily removed for access to services after construction.
- The standard colour of the Screenwood bracket is black. Use colour matched black screws to install the panels further conceals the installation fixtures.
- SC15 acoustic scrim is not included for external applications.

### Building Services

Flush mounting or recessing of fixtures and incorporation of building services can be accommodated by trimming panels on site.

### Maintenance and Warranty

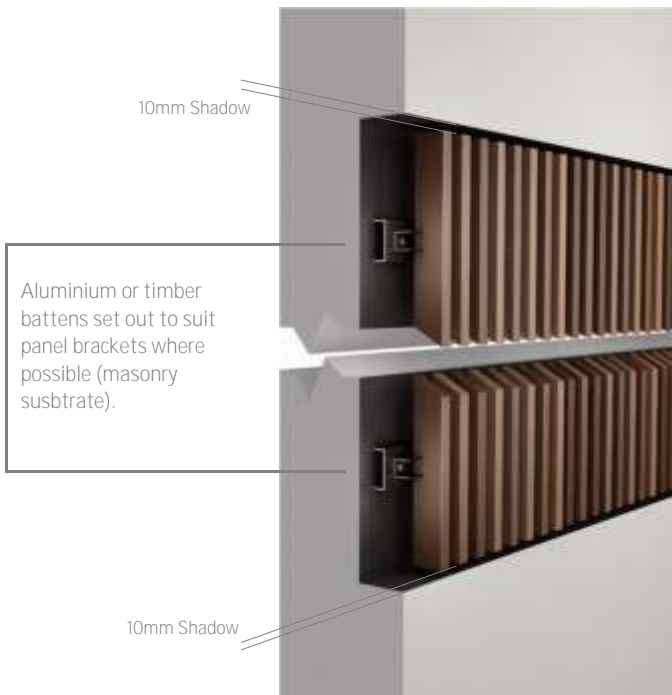
Timber is a natural material and the lifespan of our external coatings will vary depending on the application, location and installation. Aspect of the façade can greatly influence the longevity as well as client expectations regarding the colour vibrancy of the coating. To allow timber to weather naturally to a grey/ silver colour a clear timber preservative is suggested.

### Oil Coatings

Typically, oil finishes need to be reapplied every 12-24 months.

All Screenwood products carry a limited 5 year warranty. Refer to [www.screenwood.com.au](http://www.screenwood.com.au) for further maintenance and warranty information and exclusions.

### Recessed Rendered Wall Installation



### Standard Panel Profiles

#### 3020



<b>BLADE</b>	Width 17mm	Depth 28mm	Spacing 20mm
<b>MODULE</b>	Width 296mm	Depth 23mm	Length up to 3.6m

#### 3040 \*



<b>BLADE</b>	Width 40mm	Depth 28mm	Spacing 19.2mm
<b>MODULE</b>	Width 296mm	Depth 23mm	Length up to 3.6m

#### 4012 \*



<b>BLADE</b>	Width 12mm	Depth 38mm	Spacing 12.6mm
<b>MODULE</b>	Width 296mm	Depth 23mm	Length up to 3.6m

#### 4020 \*



<b>BLADE</b>	Width 17mm	Depth 38mm	Spacing 20mm
<b>MODULE</b>	Width 296mm	Depth 23mm	Length up to 3.6m

#### 6020 \*



<b>BLADE</b>	Width 17mm	Depth 63mm	Spacing 20mm
<b>MODULE</b>	Width 296mm	Depth 64mm	Length up to 3.6m

#### 6030



<b>BLADE</b>	Width 21mm	Depth 60mm	Spacing 30.2mm
<b>MODULE</b>	Width 296mm	Depth 61mm	Length up to 3.6m

#### 9040



<b>BLADE</b>	Width 38mm	Depth 90mm	Spacing 50.7mm
<b>MODULE</b>	Width 296mm	Depth 91mm	Length up to 3.6m

\* Alternative spacing available - please see website



## Ceiling and Wall Panels

Screenwood Ceiling and Wall Panels are delivered to site in pre-finished modules and incorporate an acoustic textile for a finished ceiling or wall solution.

## Ceiling Tiles

Screenwood Ceiling Tiles are engineered for use within a standard 24mm two-way grid system that allows for easy installation and ongoing maintenance and access.

## External Systems

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## Custom Solutions

Selecting from a range of different timbers, finishes and profiles, a unique linear timber installation can be created for any type of space from commercial and educational to hospitality fitouts.

## Acoustic Systems

Screenwood Acoustic Systems are ideal for new and existing fitouts to maximize sound absorption. Designed for use on walls and ceilings where echo reduction is critical to the comfort and amenity of the room.



432 The Boulevard Kirrawee NSW 2232  
PO Box 2783 Taren Point NSW 2229  
Tel (02) 9521 7200 | Fax (02) 9521 7222  
Email [info@screenwood.com.au](mailto:info@screenwood.com.au)  
Web [www.screenwood.com.au](http://www.screenwood.com.au)



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