

SPEC01

SUNWOOD®



SPECIFICATION

Sunwood® is a range of wooden venetian blinds
offering a selection of 23 colours
and two slat sizes: 35mm and 50mm.

SUNWOOD®

Product Information Fact Sheet

SLAT WIDTHS	TAPE WIDTHS AVAILABLE
35mm	25mm
50mm	25mm or 38mm

The below chart shows the slat colours and the default tape colours for each. Additional Herringbone tape colours: Dove, Barley, Truffle, Slate and Static are available to view in the Sunwood swatch.

SUNWOOD® COLOUR	SUNWOOD® RANGE	SLAT WIDTH AVAILABLE	DEFAULT TAPE COLOUR
Ash	Essential	35, 50mm	Steel
Auburn	Essential	35, 50mm	Coffee
Carbon	Essential	35, 50mm	Jet
Honey	Essential	35, 50mm	Toffee
Kalm	Essential	35, 50mm	Lunar
Khol	Essential	35, 50mm	Gallant
Morena	Essential	35, 50mm	Mist
Perla	Essential	35, 50mm	Vanilla
Polar	Essential	35, 50mm	Chalk
Pure	Essential	35, 50mm	Cotton
Oregon	Essential	35, 50mm	Hessian
Gloss Pure	Gloss	50mm	Cotton
Koa	Perfect Grain	50mm	Mist
Nordic	Perfect Grain	50mm	Light Beige
Oska	Perfect Grain	50mm	Mist
Revera	Perfect Grain	50mm	Lunar
Fired Walnut	Soft Grain	50mm	Coffee
Narra Oak	Soft Grain	50mm	Hessian
Tuscan Oak	Soft Grain	50mm	Toffee

SUNWOOD® COLOUR	SUNWOOD® RANGE	SLAT WIDTH AVAILABLE	DEFAULT TAPE COLOUR
Barsa	Bamboo	50mm	Static
Capella	Bamboo	50mm	Cotton
Cordia	Bamboo	50mm	Light Beige
Jarrah	Bamboo	50mm	Jet

Bamboo wood is a natural material that features distinctive grain patterns and colour variations, which contribute to its unique aesthetic. Due to the natural properties of bamboo, paint may be absorbed unevenly across the surface of the slats.

Colour Coordination

- All parts of the blind are colour coordinated.
- The headrail, bottom bar buttons and cord condenser are colour co-ordinated PVC.
- Slats, valance, bottom bar and tassels are all colour matched wood.
- Cords and ladder braid are colour matched to the wood colour.

Dimensions of Sunwood® Headrails

35MM	42mm height x 42mm depth
50MM	42mm height x 59mm depth

Dimensions of Bamboo Headrails

50MM	41mm height x 59mm depth
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Minimum & Maximum Widths & Drops

Box Blinds are supplied in one drop - 1350mm.

MINIMUM WIDTH	290mm
MINIMUM DROP	150mm
MAXIMUM WIDTH	2400mm
MAXIMUM DROP	3000mm

Number of Ladders Per Blind

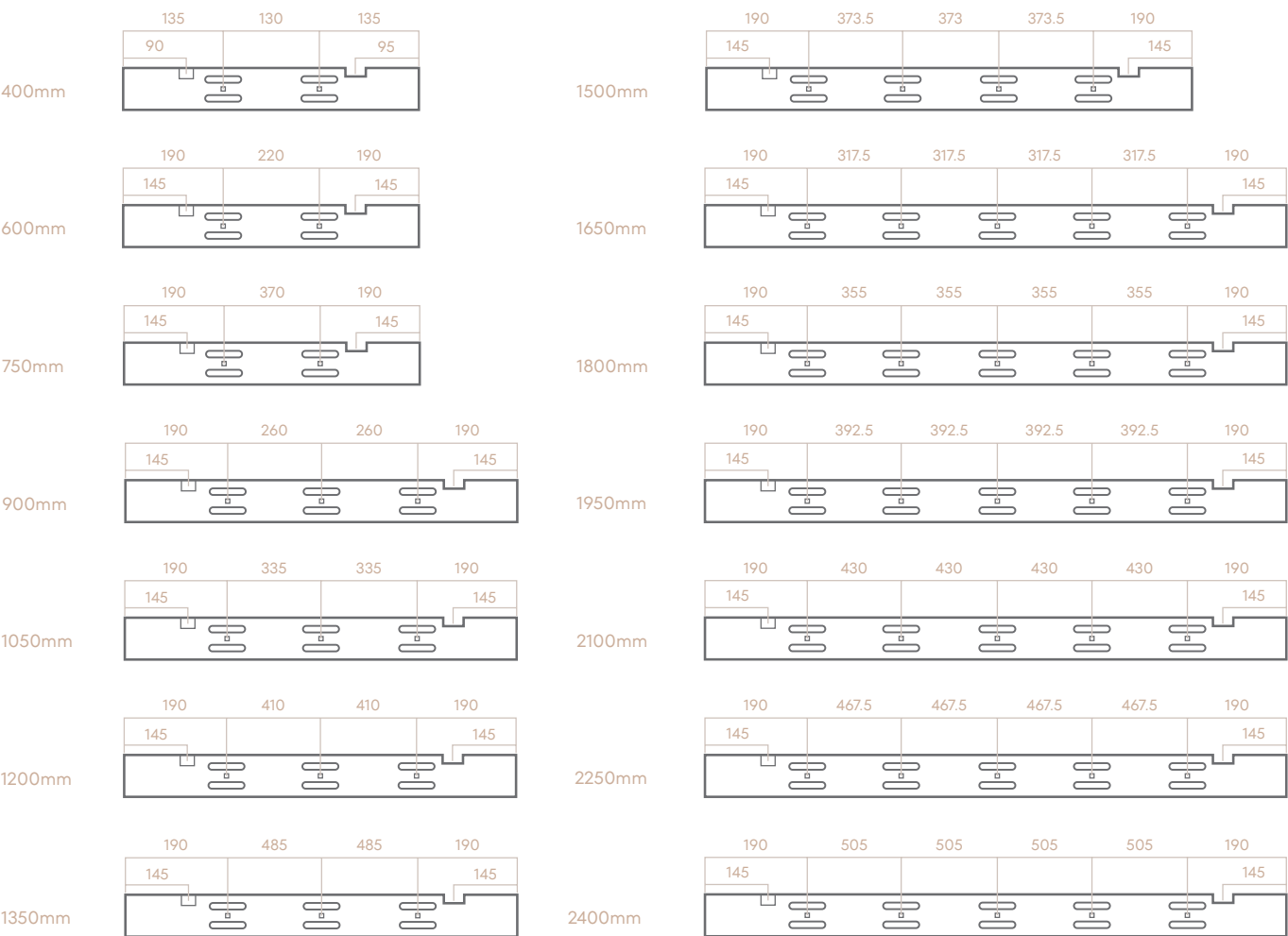
35MM SLATS	
WIDTH	NO. OF LADDERS
400mm – 750mm	2
751mm – 1350mm	3
1351mm - 1500mm	4
1501mm – 2400mm	5

50MM SLATS	
WIDTH	NO. OF LADDERS
400mm – 900mm	2
901mm – 1350mm	3
1351mm - 1650mm	4
1651mm – 2400mm	5

(Alternative box size may be used to cover OOS, at management discretion)

35mm Sunwood® Headrail Punch Positions

Slat alignment is available on Sunwood and Sunwood with tapes. Please state at point of order.



50mm Sunwood® Headrail Punch Positions

400mm		1500mm	
600mm		1650mm	
750mm		1800mm	
900mm		1950mm	
1050mm		2100mm	
1200mm		2250mm	
1350mm		2400mm	

Control Options

- Right hand raise, left hand tilt. (Standard)
- All controls on the Left.
- All controls on the Right.
- Raise on the Left, Tilt on the right.

*NB – All blinds between 290mm and 450mm must have standard controls.



When standard controls are reversed a colour matched cover will be used to cover the original punch hole.

Accessories

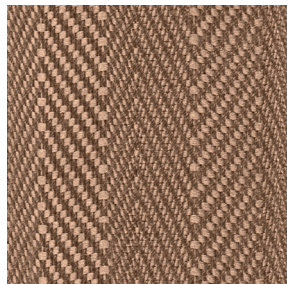
LADDERS

Ladders are colour matched to the slats.

35MM	38mm height x 30mm depth
50MM	54mm height x 44mm depth

TAPES

24 tape options are available:



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Herringbone Weave tapes, available in 2 sizes; 25mm and 38mm.

Herringbone Weave tapes are the standard tape default:

- 25mm tape default for both 35mm & 50mm slat.
- 38mm tape available for 50mm slat.

Each Sunwood® colour has a Decora recommended tape option which co-ordinates with the slat colour.

Flatweave tapes are an additional charge and charges are available as a separate price table.



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Flatweave tapes available in 38mm only.

Flatweave tapes are available as 38mm for 50mm slat only.

Customers can choose an alternative tape colour. (Flatweave tapes will have an additional charge applied). Flatweave tapes for 50mm slats are an optional default in 7 colours: Stealth, Natural, Hype, Duck, Mystery, Taboo, Black. Available to view in the Sunwood swatch.

25mm/38mm tapes are secured to the bottom of the bottom bar using buttons only.

If same number of tapes required on multiple blinds, please state at point of order.

When ordering for bay windows please state requirement for same box size at point of order if required.

Valance Returns/Pelmets

PLAIN FINISH	Default. Valance will be 12mm longer than the headrail of the blind.
SINGLE RETURN	Supplied with one mitred return. Internal measurement 13mm. External measurement 21mm.
DOUBLE RETURN	Supplied with two mitred returns. Internal measurement 14mm. External measurement 30mm.

(Single and double returns can be attached to the pelmet prior to despatch if requested)

UNCUT	Valance will be left uncut and will be 50mm longer than the width of the Box Blind. One end of the valance will be mitred and one will be straight.
SPECIFIED LENGTH	If a customer requests for a valance to be a specific length there will be no additional charge provided the valance is no longer than the Box Blind width + 50mm. Any valance that is longer than this cannot be made from the valance supplied with the blind and will be charged as a valance extra.

Attaching the Valance to the blind

Valance Clips or Dual Locks are used to secure the valance to the headrail. The dual locks are attached to the headrail of all Made to Measure blinds as standard with the valance clips included in the component box.

Additional Dual Locks can be sold individually through wholesale. The code is VC793.



Valance Clips



Dual Locks

Valance

CONTOUR VALANCE

- Default option for 35mm and 50mm Essential, Gloss, Perfect Grain and Soft Grain Collection.
- Contour shape valance colour matched to slat. Attached to headrail using dual locks.
- Contour 35mm Valance size: **50mm x 8mm.**
- Contour 50mm Valance size: **64mm x 8mm.**

CHAMFERED VALANCE

- Default for 50mm Bamboo Collection.
- Chamfered shape Bamboo valance colour matched to slat. Attached to headrail using dual locks.
- Chamfered 50mm Valance size: **63mm x 7.5mm.**



Contour Valance



Chamfered Valance

BOTTOM BAR

- Colour co-ordinated trapezoid bottom bar on Essential, Soft Grain, Gloss, Perfect Grain & Bamboo collection.
- 15mm depth x size ordered +/- 1mm length.



T Shaped Bottom Bar

Tassels

- Tassels will be colour matched wood as standard. The raise will have 1 x large tassel and the tilt will have 2 x small tassels.
- There is also the option to have metal Cylinder tassels (available in 7 colours). If metal tassels are chosen all three raise and lift tassels will be the same size. Additional surcharge applies for Cylinder tassels.

Cylinder Tassel



White
WVH-TCWH



Brushed Aluminium
WVH-TCBA



Chrome
WVH-TCCE



Copper
WVH-TCMC



Brass
WVH-TCBS



Anthracite
WVH-TCAN



Black
WVH-TCBK

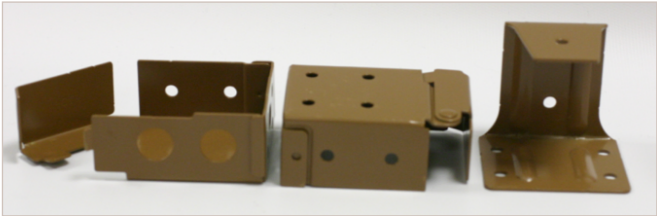
Brackets

As standard all Sunwood® Blinds are supplied with 2 box brackets.

These brackets can be fixed in a number of ways;

TOP FIX	Bracket is screwed on to the top of the window recess
END FIX	Bracket is screwed on to the side of the window recess
FACE FIX	Bracket is screwed on to the front of the window frame

Blinds with three or more ladders will have a centre support bracket. For every additional ladder there will be an additional centre support bracket e.g. a 4 ladder blind will have 2 end support brackets and 2 centre support brackets.



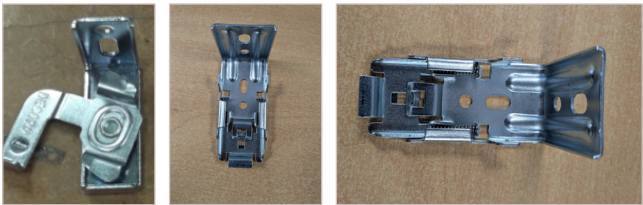
Box Brackets Centre Support Bracket

Alternative Brackets

Swivel and Extension Swivel brackets available for both 35mm and 50mm.

Spring brackets available for 50mm only.

The extension swivel brackets will extend the Sunwood® blind out from the window.



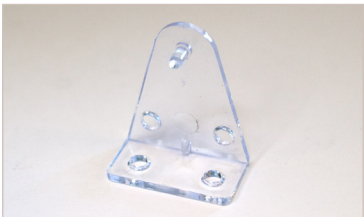
Swivel Bracket Spring Bracket Extension Swivel Bracket

Dimensions

BOX BRACKET	35mm	50mm deep x 47mm high
	50mm	65mm deep x 47mm high
SWIVEL BRACKET	35mm	47mm deep
	50mm	65mm deep
EXTENSION SWIVEL BRACKET	35mm	Will extend the blind by 40mm (total size is 87mm)
	50mm	Will extend the blind by 45mm (total size is 110mm)
SPRING BRACKET	50mm	65mm deep

Hold Down Brackets

Hold down brackets are used to attach the bottom of the blind to a window or door to prevent it from swinging to and fro. There is a small hole on either end of the bottom bar. The hold down bracket is attached to the door with two screws then the tips of the brackets are inserted to the holes on the bottom bar.



Hold Down Bracket

Slats

Slats are provided with a thickness of 2.20mm for Bamboo and 2.75mm for Sunwood.

Sunwood® Grain Variance

As Sunwood venetians are made using a natural product there will be a degree of variation in the shading and grain type on each blind. Please see example of different variations in shading and grain.



Fired Walnut



Tuscan Oak



Honey



Oregon



Auburn



Nordic



Revera



Narra Oak



Oska



Koa

*Please note there may be some colour variations between the specification pictures and the actual wood colours.

Sunwood® Bamboo Grain Variance

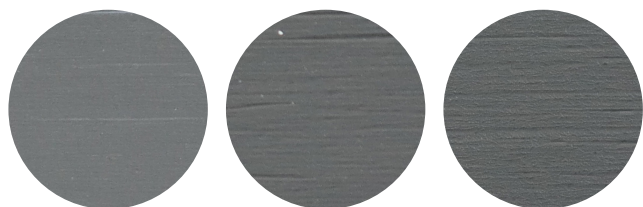
As Sunwood Bamboo venetians are made using a natural product there will be a degree of variation in the shading and grain type on each blind. Please see example of different variations in shading and grain.



Capella



Cordia



Barsa



Jarrah

*Please note there may be some colour variations between the specification pictures and the actual wood colours.

Staining Slat Ends

Customers can choose to have the ends of their slats stained. Additional 5% uplift.

PLEASE NOTE: We do not recommend a wood product for areas of high moisture such as bathrooms or wet rooms as it may lead to issues over time.

Stack Height

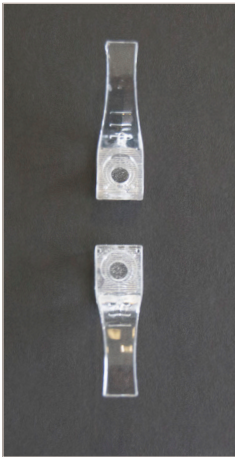
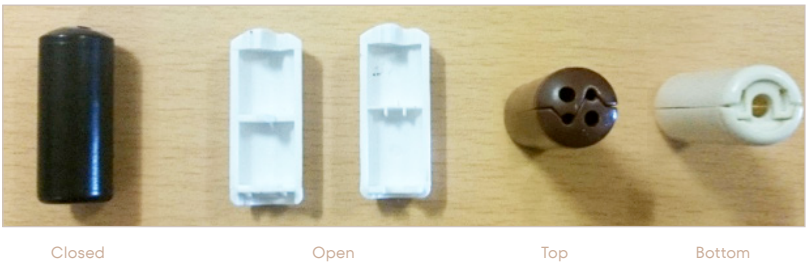
The stacking height of a blind refers to the measurement from top to bottom when the blind is fully pulled up. These stacking heights should be treated as advice only. There is a slight variance in the slat thickness and in how the slats pack with the ladder therefore each individual blind will be different.

BLIND DROP (MM)	35MM SLAT STACK HEIGHT (MM)	50MM SLAT STACK HEIGHT (MM)
500	115	105
750	145	130
1000	170	145
1250	195	170
1500	220	190
1750	245	210
2000	270	230
2250	300	250
2500	325	270
2750	350	290
3000	375	310

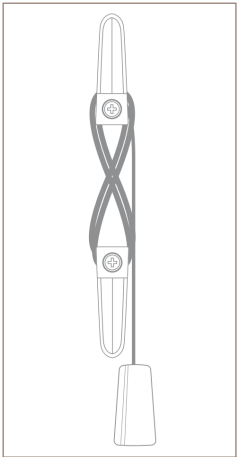
Child Safety

All Sunwood® blinds come with a colour co-ordinated cord condenser and a two-part safety cleat.

The cord condenser is designed to consolidate the pull cords into one string and also to break-away, stopping any loops from forming. The safety cleat is used to wrap the cord around to keep out of children’s reach.



Two-part safety cleat



Cord wrapped in a figure of eight motion

Cord Lengths and Installation Heights

- If the installation height is known the distance from the floor to the bottom of the pull cords shall be at least 1675mm, to allow for the 175mm extension of the tilt cords in the closed position.
- If the installation height is not known and the drop of the blind is less than 2.5m, due to the tilt cords extending by 175mm, the maximum cord length allowed is 825mm.
- If the installation height is not known and the drop of the blind is 2.5m or greater, then the cords shall be less than the drop of the blind minus 1675mm.
- Please note, blinds will be manufactured with their default control length provided that this complies with the Child Safety regulations. When large installation heights are provided, the customer must request extended control lengths if required.
- The standard control length on Sunwood® are 2/3 the drop of the blind.
- If the control length is not within the child safety rules it will be reduced to the max length allowed by child safety.

All blinds are supplied with compliant warning stickers and warning tags.

Motorisation

Sunwood venetian blinds can be motorised to offer ultimate convenience of light control and privacy in the home. At the touch of a button you can raise, lower and tilt your blinds, especially convenient for blinds in hard to reach places.

*Tilt and Lift Motorisation only available for 50mm Slats without Tapes.

SOMFY TILT & LIFT 25 RTS

A radio controlled battery powered motor suitable for small to medium blinds up to 1800mm wide and 2000mm drop. Somfy Tilt and Lift 25 RTS allows blinds to be raised, lowered and tilted with ease.

VOLTAGE	12V DC
POWER	9V DC – 14V Wattage
TORQUE	0.8Nm
RADIO FREQ	433,42 MHz
WIDTH	540mm – 1800mm
DROP	150mm – 2000mm
HEADRAIL	Headrail colour matched to wood slat
CONTROL	Remote control, wall switch or Somfy TaHoma smart boxes

SOMFY SONESSE 40 RTS

A radio controlled motor suitable for medium & large blinds up to 2400mm wide & 3000mm drop. Somfy Sonesse 40 RTS offers a quiet drive motor, allowing you to raise, lower & tilt your blinds smoothly.

*Somfy Sonesse 40 WT also available as a hard-wired option powered from your mains supply.

Somfy Sonesse 40 battery option available for blinds with a width above 800mm.

VOLTAGE	230 Vac
POWER	207V – 253V AC
TORQUE	6 Nm
SPEED	20 rpm
RADIO FREQ	433,42 MHz
WIDTH	700mm - 2400mm
DROP	150mm - 3000mm
HEADRAIL	Aluminium headrail colour matched to wood slat
CONTROL	Remote control, wall switch or Somfy TaHoma smart boxes

SOMFY TILT 50 RTS

A radio controlled battery powered motor suitable for all sizes of Sunwood blinds enabling convenient control of the tilt of your blind.

VOLTAGE	12V DC
POWER	9V DC – 14V DC
TORQUE	1 Nm
SPEED	10 rpm
RADIO FREQ	433,42 MHz
WIDTH	450mm – 2400mm
DROP	150mm – 3000mm
HEADRAIL	PVC Headrail (Metal inserts on blinds over 400mm wide)
CONTROL	Remote control, wall switch or Somfy TaHoma smart boxes

Somfy Zigbee motors available refer to Somfy Zigbee Motors Specification for details.



Somfy Tilt & Lift 25 RTS, Sonesse 40 RTS and Tilt RTS 50 can be combined with TaHoma smart boxes for optimal control of home automated products.

Single mount battery packs and dual mount battery packs are available. Requirements are dependent upon the blinds size.

Single Mount Battery Pack

		WIDTH IN METRES						
		0.60	0.80	1.00	1.20	1.40	1.60	1.80
DROP IN METRES	0.60	1.7	1.7	1.6	1.6	1.6	1.5	1.5
	0.80	1.5	1.5	1.4	1.4	1.3	1.2	1.2
	1.00	1.3	1.3	1.2	1.2	1.1	1	1
	1.20	1.2	1.1	1.1	1	1	0.9	0.8
	1.40	1	1	0.9	0.9	0.8	0.7	-
	1.60	0.9	0.9	0.8	0.8	0.7	-	-
	1.80	0.8	0.8	0.7	0.7	-	-	-
	2.00	0.8	0.7	0.6	0.6	-	-	-

BATTERY LIFE

- Between 1-2 years
- Less than 1 year
- Not available

DUAL Mount Battery Pack

		WIDTH IN METRES						
		0.60	0.80	1.00	1.20	1.40	1.60	1.80
DROP IN METRES	0.60	3.4	3.3	3.3	3.2	3.1	3	2.9
	0.80	3	2.9	2.8	2.7	2.6	2.5	2.4
	1.00	2.6	2.5	2.4	2.3	2.2	2.1	1.9
	1.20	2.3	2.2	2.1	2	1.9	1.7	1.6
	1.40	2.1	2	1.9	1.7	1.6	1.5	-
	1.60	1.9	1.7	1.6	1.5	1.4	-	-
	1.80	1.7	1.6	1.4	1.3	-	-	-
	2.00	1.5	1.4	1.3	1.2	-	-	-

BATTERY LIFE

- Between 3-4 years
- Between 2-3 years
- Between 1-2 years
- Not available

We recommend dual batteries for blinds in the 'Blue' zone.

** Minimum cut down 75cm down to 54cm.