

Venetian **Spec Sheet**

 **Timber Venetians**

 **Aluminium Venetians**

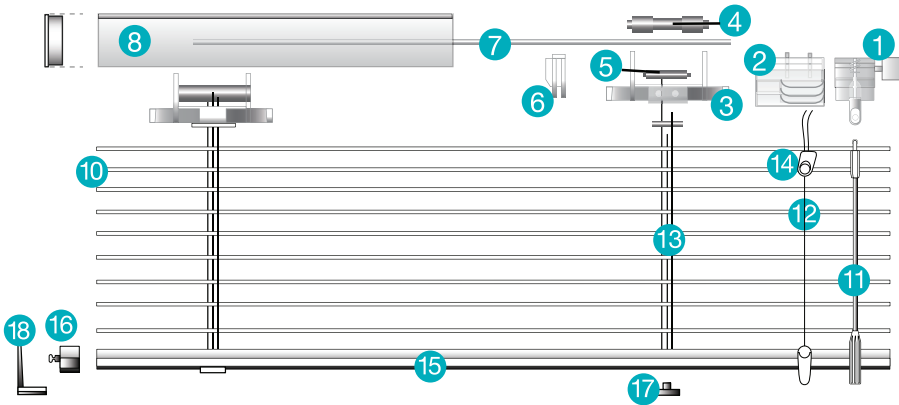
Technical Information

1. **Tilter-clutch** Moulded from U.V. resistant glass filled nylon with precision moulded worm shaft and gears with a turning ratio of 2:5 turns to close. Incorporating an override clutch mechanism.
2. **Cordlock** Polycarbonate body, incorporating a nickel plated brass roller for durable performance and a pin to prevent cords from twisting in the cordlock.
3. **Tape roll support** Moulded from U.V. resistant acetal.
4. **Tape roll** Moulded from U.V. resistant acetal.
5. **Stainless steel roll pin** Stainless steel pin.
6. **Tilt stop** Moulded from U.V. resistant nylon.
7. **Tilt shaft** Galvanised steel D rod.
8. **Head rail** Roll-formed from 0.05mm aluminium/zinc coated steel with a thermoset polymer coating.
9. **Top end caps** Clear moulded from U.V. resistant polypropylene.
10. **Slat/coil** Manufactured from 0.215 thick high tensile aluminium alloy (5754), which is crowned and flexible to bend 180° around a 12.5mm radius without incurring any permanent deformation.
11. **Wand** Galvanised spring steel in colour coordinated U.V resistant plastic cover.
12. **Cord** The core of the polyester cord is 1.5mm thick with a braided jacket. It is designed to withstand a breaking load of no less than 400N.
13. **Ladder** 2 ply spaced ladder in woven polyester.
14. **Safety cord joiner** Moulded from U.V. resistant abs cedal.
15. **Bottom rail** Roll-formed from 0.05mm aluminium/zinc coated steel with a thermoset polymer coating. Full enclosed "D" section containing both ladder and cord, preventing them from being exposed.
16. **Bottom rail end caps with hold down pins** Clear moulded U.V. resistant acetal.
17. **Bottom rail buttons** Colour coordinated. Moulded from U.V. resistant acetal.
18. **Hold down pins** Moulded from U.V. resistant nylon in clear finish.
19. **Brackets** Pressed zinc coated steel with spring loaded locking mechanism.

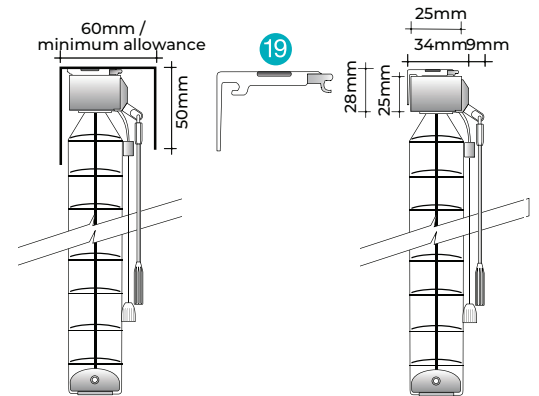
Dimensions & Limitations

	25mm (Slimline)
MINIMUM WIDTH (Fixed)	110mm
MINIMUM WIDTH (Tilt Only)	180mm
MINIMUM WIDTH (Split Controls)	240mm
MINIMUM WIDTH (Combined)	290mm
MINIMUM WIDTH	180mm
MAXIMUM WIDTH	3330mm
MAXIMUM DROP	3700mm
MAXIMUM AREA	9m ²
STACK HEIGHT	(0.034 x drop + 45mm)

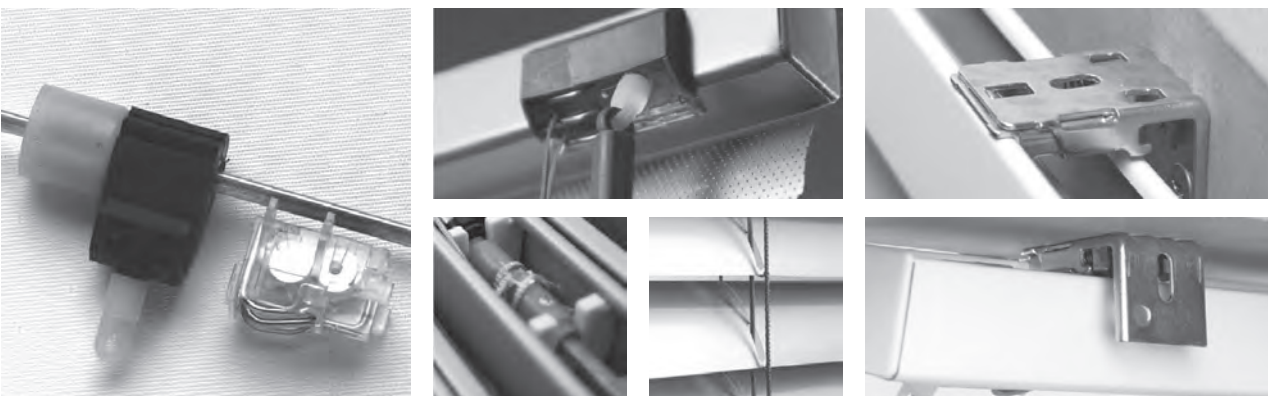
Componentry



Brackets



References



25mm and 50mm Blinds

Aluminium slats are available in a wide variety of durable colours. Slats are designed to compact neatly, reducing stacking-bulk when not in use and are made from 95% recycled materials. The slats are uniquely made to a thickness of 0.215mm, in comparison to others in the market at only 0.14 to 0.195mm. What this means to you and your client, is better 'bounce' back of the blade on twisting and reducing of accidental damage.

25mm Coil Colours



*Note: US Paperbark is matched with Traditional Donkey Hardware.
Sterling, Bright Silver and Steel is matched with Sterling Hardware.

50mm Coil Colours



Wand Colour Co-ordination

WHITE	25mm Standard Finishes: Cool White, Clean Brilliant White, Fresh Alabaster
RIVERGUM	25mm Standard Finishes: Glazed Fawn, US Paperbark, Warm Pure Silk, Traditional Donkey, Classic Porcelain, Euro Rich Cream
ANODISED	25mm Standard Finishes: Smooth Grey Sheen, Storm, Bright Silver, Sterling, Steel
BLACK	25mm Standard Finishes: Black, Ebony, Shale

Note: Cords will be used for 50mm blades that are ordered. Wands are not available for this size coil.

Ultrawood Venetian System



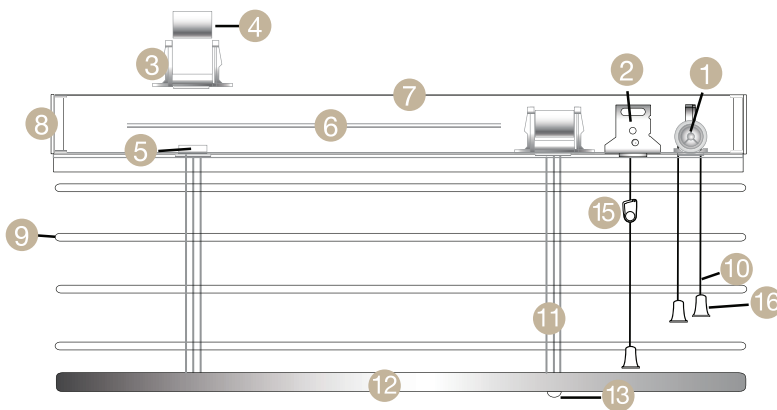
Technical Information

1. **Tilter** Diecast zinc housing and gears. Delrin drum and base ensure against cold fray. Base interlocks in headrail to maintain position during shipping and use. Unique design eliminates any drum base friction.
2. **Cordlock** Housing made of strong, durable pre-plated medium carbon steel. A smooth operating roller of acetel polymer allows for smooth operation.
3. **Tape roll support** Moulded from U.V. resistant acetel.
4. **Tape roll** Moulded from U.V. resistant acetel.
5. **Stainless steel roll pin** Moulded from U.V. resistant acetel with stainless steel pin guide.
6. **Tilt shaft** 6mm hexagon zinc plated steel.
7. **Head box** Roll-formed from 0.05mm aluminium/zinc coated steel with a thermoset polymer coating.
8. **Top end caps** Colour coordinated moulded from U.V. resistant polypropylene.
9. **Slat** Expanded Wood Fibre Polystyrene Composite.
10. **Tilt cord** 2.2mm diameter dyefast woven polyester.
11. **Ladder** Dyefast resistant 4 ply spaced ladder in woven polyester, or optional extra 25mm woven fabric ladder tape (refer brochure).
12. **Bottom rail** Expanded Wood Fibre Polystyrene Composite.
13. **Bottom rail buttons** Colour coordinated.
14. **Brackets** Pressed zinc coated steel with spring loaded locking mechanism.
15. **Break-away safety cord joiner** Moulded from U.V. resistant abs cedal.
16. **Timber tassel** Colour coordinated U.V. coated soft wood timber is highly resistant to warping or cracking.
17. **Fascia** Expanded Wood Fibre Polystyrene Composite.

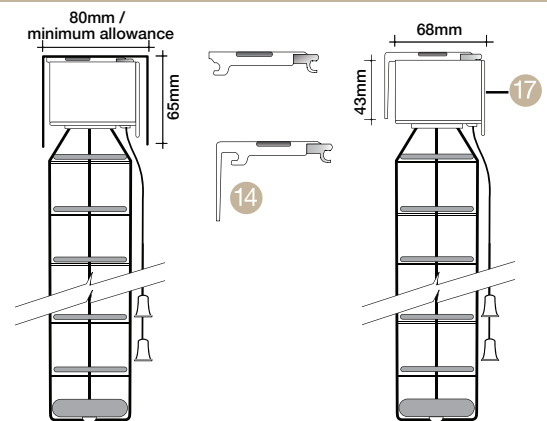
Dimensions & Limitations

	Ultrawood 50mm & 65mm
MINIMUM WIDTH (Fixed)	200mm
MINIMUM WIDTH (Tilt Only)	200mm
MINIMUM WIDTH (Split Controls)	300mm
MINIMUM WIDTH (Combined)	450mm
MINIMUM WIDTH	500mm
MAXIMUM WIDTH	Up to & including 2400mm with warranty, from 2401mm up to & including 3000mm without warranty.
MAXIMUM DROP	3000mm
MAXIMUM AREA (If frequently raised or lowered)	3.0m ²
STACK HEIGHT	57 + (0.09 x drop {mm}) for 50mm 57 + (0.08 x drop {mm}) for 65mm

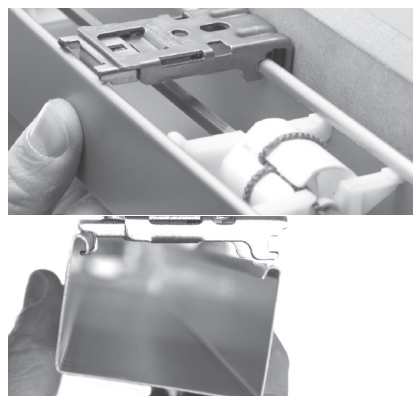
Componentry



Brackets



References



Cedarline Venetian System



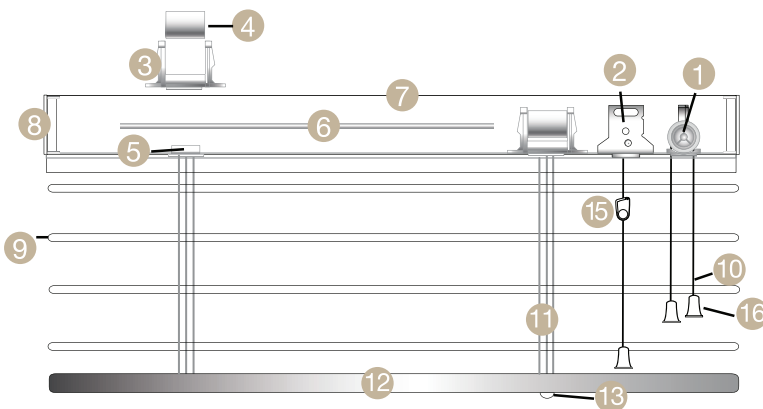
Technical Information

1. **Tilter** Diecast zinc housing and gears. Delrin drum and base ensure against cold fray. Base interlocks in headrail to maintain position during shipping and use. Unique design eliminates any drum base friction.
2. **Cordlock** Housing made of strong, durable pre-plated medium carbon steel. A smooth operating roller of acetel polymer allows for smooth operation.
3. **Tape roll support** Moulded from U.V. resistant acetal.
4. **Tape roll** Moulded from U.V. resistant acetal.
5. **Stainless steel roll pin** Moulded from U.V. resistant acetal with stainless steel pin guide.
6. **Tilt shaft** 6mm hexagon zinc plated steel.
7. **Head box** Roll-formed from 0.05mm aluminium/zinc coated steel with a thermoset polymer coating.
8. **Top end caps** Moulded from U.V. resistant polypropylene.
9. **Slat** 3.2mm to 4.2mm North American Western Red Cedar in natural finish, oil or clear lacquer-coated and painted finishes.
10. **Tilt cord** 2.2mm diameter dyefast woven polyester.
11. **Ladder** Dyefast resistant 4 ply spaced ladder in woven polyester, or optional extra 25mm woven fabric ladder tape (refer brochure).
12. **Base rail** 16 x 45mm North American Western red cedar in natural, oil or clear lacquer finish, coated or painted.
13. **Base rail buttons** Colour coordinated in Western red cedar.
14. **Brackets** Pressed zinc coated steel with spring loaded locking mechanism.
15. **Break-away safety cord joiner** Moulded from U.V. resistant abs cedal.
16. **Timber tassels** Colour coordinated U.V. coated soft wood timber is highly resistant to warping or cracking.
17. **Fascia** Colour coordinated Western red cedar.
18. **Liner** Colour coordinated Western red cedar.

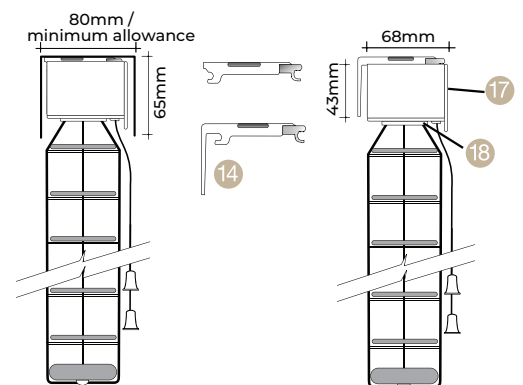
Dimensions & Limitations

	Cedarline 46mm, 60mm & 84mm
MINIMUM WIDTH (Fixed)	200mm
MINIMUM WIDTH (Tilt Only)	200mm
MINIMUM WIDTH (Split Controls)	300mm
MINIMUM WIDTH (Combined)	450mm
MINIMUM WIDTH	500mm
MAXIMUM WIDTH	2400mm (46 & 60mm) 2200mm (84mm)
MAXIMUM DROP	3000mm (46 & 60mm) 2500mm (84mm)
MAXIMUM AREA (If frequently raised or lowered)	3.0m ²
STACK HEIGHT	57 + (0.13 x drop {mm}) for 46mm 57 + (0.08 x drop {mm}) for 60mm 57 + (0.07 x drop {mm}) for 84mm

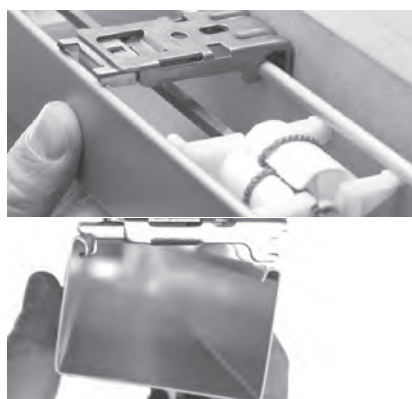
Componentry



Brackets



References



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