## Perfect Fit Roller Blind System <br> Measuring \& fitting instructions



PERFECT FIT
LOUVOLITE

## Perfect Fit Roller Blind System

## Measuring \& fitting instructions

## Clearance \& seals



Check clearance around the window

The Perfect fit framework needs a minimum of 6 mm clearance all round the window frame.
Seals must not protrude over the glass by more than 6mm. If the seal is compressible, you can take a 'bead to bead' measurement. If not, then take a 'seal to seal' measurement.

## Measuring Glass size

Measure both the Width and the Drop Accurately. We recommend the use of a digital tape (P9480)


Measure both corners and the middle and use the smallest measurement taken.

Repeat the above step for the drop.

For more information on measuring, see Louvolite Perfect Fit measuring, assembling and fitting instructions for pleated and venetian blinds.


Window depth can be measured using a depth gauge (P9481) this gives you the measurement from the face of window frame to the glass (normally range from 18 mm to 24 mm )

This will determine the size of the window fixing brackets.
You can utilise the Perfect Fit survey sheet to record this information.

For more information on measuring, see Louvolite Perfect Fit measuring, assembling and fitting instructions for pleated and venetian blinds.

## Fitting Curved Top Section

Slide top of curved section into the rest of the frame


Fix securely with the two screws on each joint.


## Adding 'wrap tension'

In order for the fabric to roll up, we need to add 'wrap tension' at the top of the blind.

1. Pull down the blind (do not manually push back up as it needs to raise naturally with the tension)
2. Insert a 4mm allen key or angled allen drive attachment (R9002 as shown) into the hexagon slot in the control end.
3. Turn 'anti-clockwise' to add tension until the blind starts to lift.
4. Tension is complete when the blind is fully opened.
5. Push the worm retaining clip into the hexagon slot to secure the tension.


## Fitting Perfect Fit

To ensure all brackets are in the correct position for fitting ( 85 mm from beading) use a credit card in the corner of the window to insert the bracket.

For ease of insertion, use a lubricant in the form of washing up liquid on the base of each bracket.

Line up bracket with edge of card


Line up the bracket with the base or top of the credit card (depending on which corner of the window you are working) and fit the bracket by pushing it between the glass and the rubber seal of the window.

Repeat for all 4 corners of the window, and intermediate brackets (if required) then clean excess lubricant prior to fitting the frame.

## Fitting the frame

Line up the holes in the frame with the brackets


Firmly press down the frame onto each bracket.
Do one side at a time for an easier installation.


## Re - tensioning

Remove the frame from the window.


Turn the frame over and release the screw on the barrel clamp.
Pull the loose end of the cord through the barrel clamp to take up the slack and re-tighten the screw to hold the cord in the clamp.

If necessary tighten the cord further to hold the blind down in the lower position.

Perfect fit roller blinds spring matrix

|  | WIDTH (mm) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | mm | 350 | 400 | 450 | 500 | 550 | <600 | 1400 max |
|  | $>1000$ |  |  |  |  |  |  |  |
|  | 1050 |  |  |  |  |  |  |  |
|  | 1100 |  |  |  |  |  |  |  |
|  | 1150 |  |  |  |  |  |  |  |
|  | 1250 |  |  |  |  |  |  |  |
|  | 1350 |  |  |  |  |  |  |  |
| E | 1450 |  |  |  |  |  |  |  |
| O | 1550 |  |  |  |  |  |  |  |
|  | 1650 |  |  |  |  |  |  |  |
|  | 1750 |  |  |  |  |  |  |  |
|  | 1800 |  |  |  |  |  |  |  |
|  | 1850 |  |  |  |  |  |  |  |
|  | 1900 |  |  |  |  |  |  |  |
|  | 1950 |  |  |  |  |  |  |  |
|  | 2000 |  |  |  |  |  |  |  |

KeyLight spring
Medium spring

## Final Notes

Window handle obstructions, see notes contained in 'Perfect Fit - Measuring, Assembly \& Fitting Instructions for Pleated \& Venetian.

For Perfect Fit Removal see 'Perfect Fit - Measuring, Assembly \& Fitting Instructions for Pleated \& Venetian.

## Louvolite Perfect Fit® window blinds



