

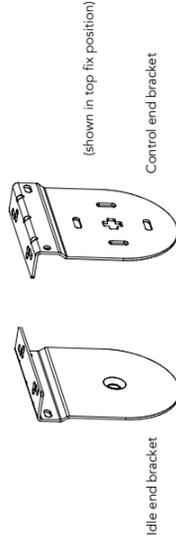
Roller Blinds Fitting & Operating Instructions

Carefully unwrap the roller blind and its associated brackets.

Roller System 32® Side Control Fitting & Operating Instructions

The brackets are universal and can be fixed in a top, face or side fix position.

Note – System 32® has two differing brackets, an idle end and a control end that should be installed for the operation of the blind.

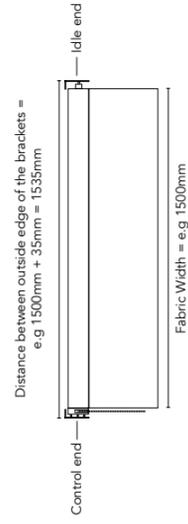


Fitting the brackets.

To work out the distance required between each bracket you will need to first measure the fabric width, e.g 1500mm.

Add to this an allowance for the control and idle end of 35mm, e.g = 1535mm.

1535mm would be the measurement from the outside of one bracket to the outside of the other bracket.



WARNING

According to EN 13120

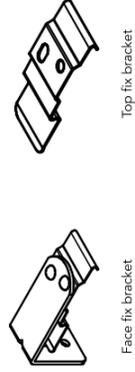
- Young children can be strangled by loops in pull cords, chains, tapes and inner cords that operate the product. They can also wrap cords around their necks.
- To avoid strangulation and entanglement, keep cords out of reach of young children.
- Move beds, coats and furniture away from window covering cords.
- Do not tie cords together. Make sure cords do not twist and create a loop.
- Install and use the included safety devices according to the installation instructions on these devices to reduce possibility of such an accident.

Note: The installation of this product can be completed by non-professionals.

Roller Blinds Fitting & Operating Instructions

- System 32/40 Open Cassette, System 32 Closed Cassette, System 32/40 Closed Cassette, System 40/45 Closed Cassette, Vision Blind and Parallel Blind Fitting Instructions.

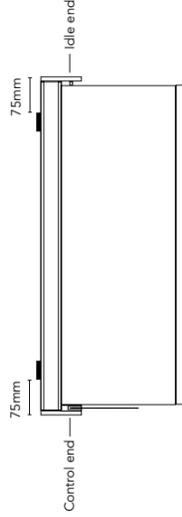
There are two bracket options for open cassette blinds, face fix and top fix.



Fitting the brackets.

For a blind up to 1 metre wide attach two brackets fitted approximately 75mm (3") from each end of the blind. Any intermediate brackets should be spaced evenly between these and as a general rule:

- Up to 1m = 2 brackets.
- 1m to 2m = 3 brackets.
- 2m to 3m = 4 brackets.
- Over 3m = 5 brackets.



The bracket release lip on the bracket must face the back of the blind.



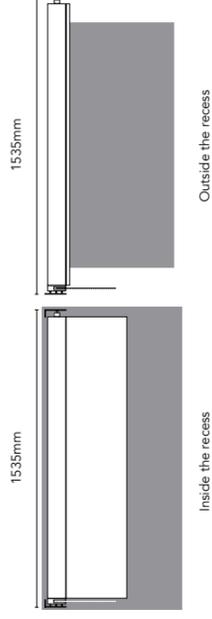
Mark the hole positions before drilling and plugging if necessary. Use two screws in each bracket ensuring that the brackets are level. Remember to allow room for the blind to clear any obstacles when deployed, e.g. door or window handles.

Fitting the cassette

Once all the brackets are in place offer the blind to the brackets. With the cassette tilted away from you locate the front lip into the bracket and push upwards to click the cassette into the back lip of the bracket.



Use this figure to position the outside of your brackets accordingly whether inside of the recess or outside of the recess



Mark the hole positions before drilling and plugging if necessary. Use two screws in each bracket ensuring that the brackets are level. Remember to allow room for the blind to clear any obstacles when deployed, e.g. door or window handles.

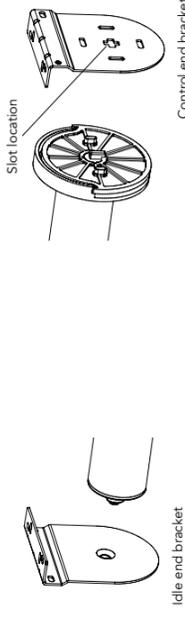
Fitting the blind.

Once the brackets have been fitted the blind can be inserted into the brackets.

Note – For conventional roller blinds the fabric comes down from the back of the blind and for reverse roll blinds the fabric hangs from the front of the blind.

With the fabric rolled around the tube, offer the idle end (the end with the pin to the idle end bracket.

With the idle end in place offer the control end to the opposite bracket and secure the blind in place ensuring that the centre lug has dropped into the slot on the bracket.

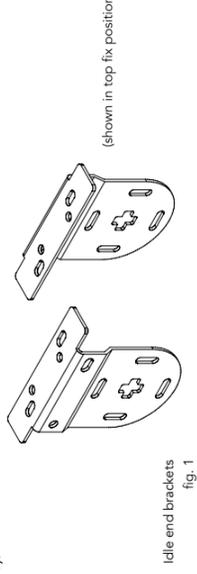


Roller System 40®/40+® Side Control Fitting & Operating Instructions

Carefully unwrap the roller blind and its associated brackets.

The brackets are universal and can be fixed in a top, face or side fix position.

Note – For System 40®/40+® the control and idle end brackets are identical (fig. 1).



Roller Fascia 3" and 4" Square and Curved Fitting Instructions

The end brackets are universal and can be fixed in a top, face or side fix position. The intermediate brackets can be either top or face fixed only.

Note – For both the squared and curved fascia the 3" fascia is for use with system 40 and 40+. The 4" fascia for use with the system 45 and 45+.

Fitting the brackets

Measure the fabric width and place the brackets 35mm (1 3/8") wider apart than the fabric measurement with two screws in each bracket, ensuring that the brackets are level.

Fitting the blind

Once the brackets have been fitted the blind can be inserted into the brackets. With the fabric rolled around the tube offer the idle end (the end with a cross on it) to the bracket.

With the idle end in place offer the operating end to the opposite bracket and secure the blind in place, ensuring the centre lug has dropped into the bracket.

Fitting the cord tidy (if required)

The operating chain on the blind can be either a continuous loop chain or a chain with breakaway connectors.

If fitted with breakaway connectors ensure it conforms with current child safety legislation.

If fitted with a continuous loop chain ensure it conforms with current child safety legislation and fit the attached cord tidy.

Fitting the fascia

Both squared and curved, 3" and 4" fascias work the same way. On the longer side of the fascia a lip curls over the end. This lip hooks over the top, front edge of the bracket. On the inside of the short side of the fascia is a rib. A cutaway slot on the bottom of the bracket will accommodate this rib.

To fit the fascia hang the fascia on the bracket with the long side of the fascia towards the top of the bracket. Allow the short side of the fascia to swing under the bracket, centralise the fascia and push home to trap the rib on the fascia into the slot cut into the bracket.

The fascia comes with fascia end caps. Use the appropriate size and shape for the fascia and push fit the end caps into place.

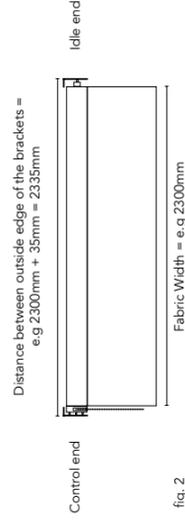
Note – The 3" and 4" curved fascia end caps are sided LH and RH.

Fitting the brackets.

To work out the distance required between each bracket you will need to first measure the fabric width, e.g 2300mm.

Add to this an allowance for the control and idle end of 35mm, e.g = 2335mm.

2335mm would be the measurement from the outside of one bracket to the outside of the other bracket. (fig. 2)



Use this figure to position the outside of your brackets accordingly whether inside of the recess (fig. 3) or outside of the recess (fig. 4)

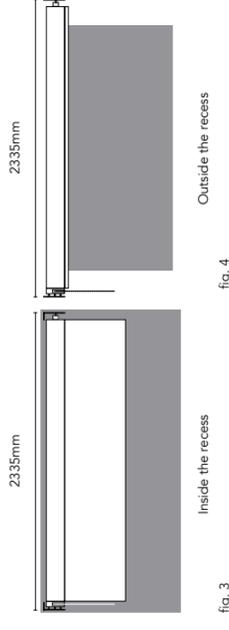


fig. 3

fig. 4

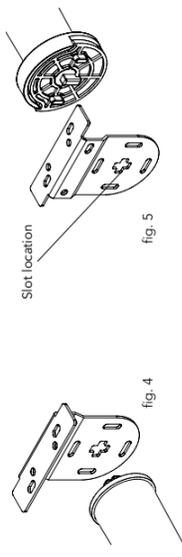
Mark the hole positions before drilling and plugging if necessary. Use two screws in each bracket ensuring that the brackets are level. Remember to allow room for the blind to clear any obstacles when deployed, e.g. door or window handles.

Fitting the blind.

Once the brackets have been fitted the blind can be inserted into the brackets. Note – For conventional roller blinds the fabric comes down from the back of the blind and for reverse roll blinds the fabric hangs from the front of the blind.

With the fabric rolled around the tube, offer the idle end (the end with the cross) to the idle end bracket (fig. 4).

With the idle end in place offer the control end to the opposite bracket and secure the blind in place ensuring that the centre lug has dropped into the slot on the bracket (fig. 5).



Roller Multi Link Fitting Instructions

The end brackets are universal and can be fixed in a top, face or side fix position. The intermediate brackets can be either top or face fix only.

Note – Multi link fitting can only be used on System 40 and 45.

Fitting the brackets

Secure a control end bracket on the operating side of the blind. Measure from this bracket to a point the same distance as the width of blind number 1 and mark the position.

Secure an intermediate bracket at this point ensuring the outside face of the intermediate bracket lines up with the marked position.

Now measure and mark the distance from this intermediate bracket to the next bracket which will be the same as the width of blind number 2.

Now secure a second intermediate bracket, or end bracket if only two blinds are being fitted, ensuring the intermediate bracket lines up accordingly with the marked position.

If more than two blinds are to be fitted repeat the above step until an end bracket has been secured.

Fitting the blind

Starting with the operating blind, ensure the fabric is wrapped around the tube and insert the male idle end plug through the first intermediate bracket from the operating end bracket. With this end in place offer the operating end to the operating end bracket and secure the blind in place, ensuring the centre lug has dropped into the bracket. This blind is blind number 1.

With the fabric wrapped around the tube on blind number 2, insert the female idle end of blind number 2 onto the male idle end plug of blind number 1.

Depress the male idle end plug of blind number 2 and insert it into the next intermediate bracket.

Check that the bottom of the fabric on blinds 1 and 2 are level. If not alter the one that is the lowest until they are in line.

Repeat these steps for all other intermediate blinds.

When placing the last blind (furthest from blind number 1) in place ensure the fabric is wrapped around the tube and insert the female idle end of the last blind onto the male idle end plug of the last blind fitted. Now offer the idle end (with a cross on it) of the last blind to the idle end bracket and secure in place.

Check that the bottom of the fabric on all the blinds are level and if not adjust as necessary.

Child Safety for Roller Blinds

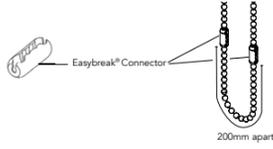
Your blind will be supplied with either Easybreak® connectors attached to the operating chain or a cord tidy that will need to be fitted to the wall.

Easybreak® System

Two Easybreak® connectors are connected to the operating chain 200mm apart. This ensures that at least one of them will be in the vertical position ensuring they perform as required.

If excessive weight is applied within the loop an Easybreak® connector will break apart.

If an Easybreak® connector comes apart then it will need to be re-connected. To re-connect, check the Easybreak® connector for damage. If undamaged, re-connect the chain by inserting the last ball on the end of the chain into the larger hole of the connector and push it into place.

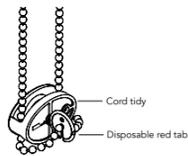


Tensioned System using cord tidy.

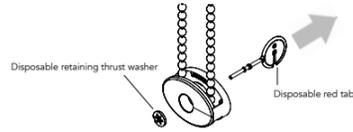
If the blind is fitted with a continuous loop chain then a cord tidy will be attached to the chain. This must be fitted to the wall as follows:

Fitting a side fix cord tidy.

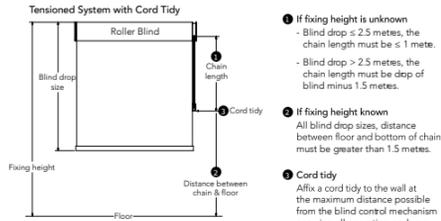
The cord tidy is a two piece device and will arrive with a disposable red tab fitted to it.



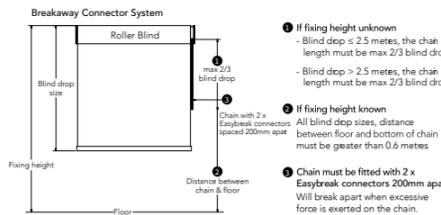
Remove the disposable red tab by disengaging it from the chain and then pull out the disposable red tab.



Child Safety - BS EN 13120 Guidelines for Roller Blinds



- If fixing height is unknown
 - Blind drop \leq 2.5 metres, the chain length must be \leq 1 metre.
 - Blind drop $>$ 2.5 metres, the chain length must be drop of blind minus 1.5 metres.
- If fixing height known
 - All blind drop sizes, distance between floor and bottom of chain must be greater than 1.5 metres.
- Cord tidy
 - Afix a cord tidy to the wall at the maximum distance possible from the blind control mechanism ensuring all operating cords are taut (chain no more than 50mm apart at entry/exit of cord tidy)



- If fixing height unknown
 - Blind drop \leq 2.5 metres, the chain length must be max 2/3 blind drop
 - Blind drop $>$ 2.5 metres, the chain length must be max 2/3 blind drop
- If fixing height known
 - All blind drop sizes, distance between floor and bottom of chain must be greater than 0.6 metres
- Chain must be fitted with 2 x Easybreak connectors 200mm apart
 - Will break apart when excessive force is exerted on the chain

NOTE TO INSTALLER: Please ensure general child safety warning tag is fitted on the product.

WARNING
Young children can be strangled by loops in pull cords, tapes and inner cords that operate the product. To avoid strangulation and entanglement, keep cords out of reach of young children. Cords may become wrapped around a child's neck. Move beds, cots and furniture away from window covering cords. Do not tie cords together. Make sure cords do not twist and create a loop.

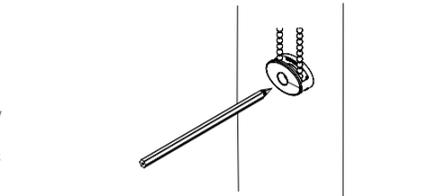
Operating the blind.

For a conventional roller blind, in order to lower the blind, pull the maximum length of chain downwards with a smooth and steady pressure. To roll the blind up do the same on the front length of chain.

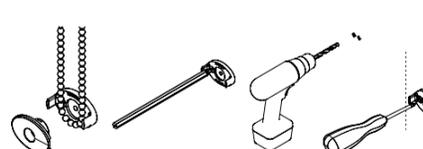
For a reverse roll blind the opposite is true, to lower use the front chain and to raise, use the rear chain.

NOTE TO INSTALLER:
Please ensure a general child safety warning tag is fitted on the product.

Position the cord tidy to the wall at the furthest distance below the roller tube adding appropriate tension to the chain and mark its location.



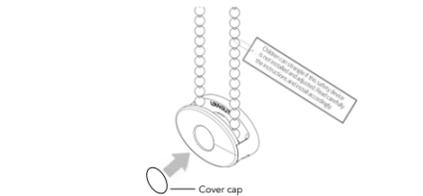
Split the cord tidy and mark the remaining offset hole position before drilling and plugging both location holes if necessary. Screw into the offset hole to fix the back piece of the cord tidy to the wall.



Re-assemble the cord tidy with the chain and fix it in previously marked position with a screw through the centre hole.

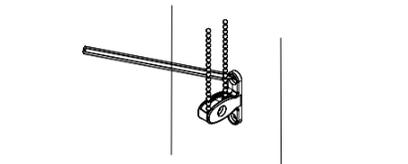


Push fit a cover cap over the screw hole opening.



Fitting a face fix cord tidy.

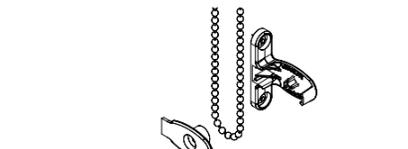
Position the face fix cord tidy to the wall at the furthest distance below the headrail adding appropriate tension to the chain and mark its location.



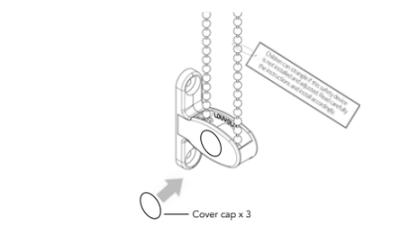
Mark the remaining hole position before drilling and plugging both location holes if necessary.



Attach the cord cover plate with the screw provided.



Push fit a cover cap over the screw hole opening.

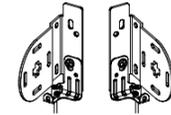


Roller System 32 Side Control Fitting & Operating Instructions

Fitting the guide wire bracket (R8166/88) to the roller blind bracket

These brackets are universal for left hand or right hand, face fix or top fix - to suit the roller blind brackets and they should be fitted with the screws supplied.

Universal Guide Wire Bracket



Face fixing

The guide wire bracket is fixed onto the face and will locate and fix into the base hole of the roller blind bracket - not the slot - on both sides with the supplied fixing screws.

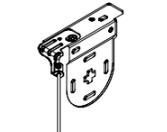
Top Fixing

The guide wire bracket is fixed to the back face of the roller blind bracket. This will then locate and fix into the back hole of the roller blind bracket (not the slot) on both sides with the appropriate fixing screw.

Face Fix - Right Hand Bracket



Top Fix - Right Hand Bracket

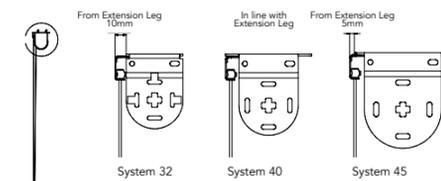


An allowance is required for the bracket to be fixed away from the back of the recess. This is dependant on what system is to be used:

System 32 - Allow 10mm

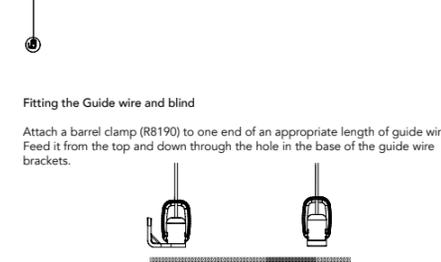
System 40 - No allowance

System 45 - Allow 5mm



Fitting the Guide wire and blind

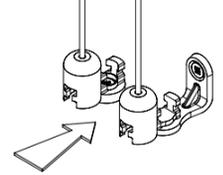
Attach a barrel clamp (R8190) to one end of an appropriate length of guide wire. Feed it from the top and down through the hole in the base of the guide wire brackets.



Place the roller blind into its brackets and deploy it to the bottom position.

Feed the wire through the end cap slot and down through the top cover. Attach a barrel clamp over the guide wire and pull taut to suit the drop. Tighten the barrel clamp and cut off the excess wire. Slide fit the top cover over the base plate.

Base Plate and Covers



Place and align the base plate and cover into the end caps and mark the correct position where it has to be fixed - this could be face or base fixed. Remove the top cover and then fasten the base plate with a No 6 screw.

Do this to both guide wires

Operate the blind up and down to check it operates correctly.

Roller System 32® & System 40® SoftRise Fitting & Operating Instructions

SoftRise blinds are available for the System 32® and System 40® systems only. They should be measured and made as a side control roller blind.

The spring should always be installed in the left hand side of the tube (as seen from the front) with the spring locking pin facing towards the user. The exception to this is when the blind is reverse rolled when the spring is installed on the right with the locking pin facing away from the user.

Tensioning a blind without a stop

When the blind is ready to be tensioned ensure the spring is installed on the left hand side of the blind (as seen from the front) with the locking pin facing the user. The exception being for reverse roll when the spring is fitted at the right hand end with the locking pin facing away from you. Also ensure the fabric is rolled up around the tube and install the blind into the brackets.

At this point there is no tension in the spring so it should be noted that in some cases where heavy fabric with long drops are used and the locking pin is pulled out, the blind will roll down under its own weight.

To tension the blind, firstly pull out the locking pin (do not pull all the way out) and pull the blind down to its drop. Push the locking pin back in and remove the blind from the brackets. Now roll the fabric back onto the tube. Once rolled up put the blind back into the brackets and pull out the locking pin.

Some tension will now have been put into the spring so pull down the blind and test if the tension is sufficient. If not repeat the steps above until enough tension has been put into the spring and it operates smoothly to the top at the desired speed.

If too much tension has been put on, roll the blind to the top and push in the locking pin. Remove the blind from the brackets and roll fabric off the tube and place back into the brackets. Pull out the locking pin and test for smooth operation at the speed desired repeating the steps above until the correct tension is achieved.

Note: Once tension is applied to the blind do not remove the SR unit from the tube without releasing tension.

Tensioning and fitting the blind with a stop

All the stops have cross ends which means for the 32mm system an operating end bracket is required on both ends of the blind.

Hold the blind in your hand and roll off the fabric until it is at the top height level you required when it stops. Then rotate the stop in a clockwise direction (as seen from the stop end) until it will go no further (do not force it). Replace the blind in the brackets, pull out the locking pin then pull down the blind to the drop. Push in the locking pin, remove the blind from the bracket on the spring end leaving the stop end secure in the bracket. Roll the roller blind tube towards you rolling the fabric back onto the tube - this effectively tensions the spring. Replace the blind in the brackets and pull out the locking pin before testing to see if sufficient tension has been applied to operate the blind smoothly at the desired speed to the level required. If not repeat above steps.

Note: Once tension is applied to the blind do not remove the SR unit from the tube without releasing tension.

Lost all tension on the spring

If you have lost all tension on the spring ensure the locking pin is out and not preventing normal operation. If this is out, push the locking pin in and remove the blind from the brackets and roll up the blind by hand. Replace the blind into the brackets, pull out the locking pin and test the blind for normal working. If it is still not rolling up, push in the locking pin and remove the left hand end of the blind and roll the blind back up. Restore to the brackets and pull out the locking pin and test for normal working. Repeat as needed until working - this is effectively redoing the steps taken in the tensioning a blind without a stop section.

Note: Once tension is applied to the blind do not remove the SR unit from the tube without releasing tension.

Resetting the stop

If you lose the position of the top stop and the blind is not rising to the desired point the way to reset this is by the following steps:

Return the blind to the highest position and push in the locking pin. Remove the blind from the brackets and turn the stop in an anti-clockwise direction (as seen from the stop end) by 1 full turn. Replace the blind into the brackets, pull out the locking pin and test to see if the blind stops as desired. If not repeat these steps.

If you lose the position of the top stop and the blind is not stopping and continuing to go around the tube, correct by the following steps:

Set the blind to the desired level and push in the locking pin. Remove the blind from the brackets and rotate the stop in a clockwise direction (as seen from the stop end) until it stops turning. Return the blind to the brackets, pull out the locking pin and test for desired level.

Operating the blind

Before attempting to operate the blind first pull out the spring locking pin to release the spring mechanism.

The blind will have had fitted either a pull or a bottom bar operating handle. To pull the blind down grip the handle or pull and pull downwards with a firm and steady pressure. When the blind is at the desired level simply let go of the pull or handle.

To set the blind back to the top pull gently downwards on the pull or handle to release the spring mechanism. The spring will then return the blind back to the top.