435, 735 & 847 Blackout Blind fitting instructions (for Roto Timber/PVC Roof Windows)

THESE INSTRUCTION SHEETS ARE TO SUPPLEMENT THE DIAGRAMMATIC INSTRUCTIONS ALSO SUPPLIED WITH THE BLIND (ref: *014020220*/1007)

PLEASE READ THIS INSTRUCTION SHEET THOROUGHLY PRIOR TO INSTALLING THE BLIND.

Each step below contains a figure number which can be cross referenced with the pictorial instructions contained in every blackout blind.

- Please check blind series corresponds to the Roof Window series (cover page)
- Please check all components are included (page 2)

Fig. 1)
Please fit 2 x blind locating brackets (parts A & B) in to the top corners (left and right) of the internal sash, with 4x 3x16 screws (parts K). Please ensure each locating bracket is located snugly in each top corner prior to securing. Ensure that the two legs of the bracket sit back from the step part of the sash.

Fig. 2)
Cut a piece of the foam adhesive insulating strip (part F) measuring 1cm greater ***at each end*** than the width of the main blind mechanism, and carefully apply it as shown in the profile diagram.
Carefully apply the foam adhesive insulating strip (part F) to each of the two metal side channels, again as shown in the profile diagram. Unwind the two cords on each side of the blind mechanism fully – as a guide to check this, the black plastic spring cover sleeve should be covering the spring itself and central to the main blind mechanism. ***It is important at this stage to ensure that the horizontal and vertical cords are not twisted or tangled, and also the black plastic spring cover sleeve covering the spring itself and central to the main blind mechanism.***

Fig. 3)
Offer the main blind mechanism up to the sash and fitted blind locating brackets, (being careful not to disturb the even 'pitch' of the two side cords) and by performing the dual movement detailed (an 'arc' type movement then upwards) the blind will click into position. Whilst using one hand to ensure the blind does not move, secure the blind to the locating brackets with 2x 3x10 screws (parts J).

Fig. 4)
Open the blind by the ‘pull bar’ so that approximately 3cm of the fabric is exposed. Move the right side cord to the left, and guide the pull bar through the profile of the right hand side channel (part H). Take care to ensure the side channel (part H) is the correct way up, this can be distinguished by the metal clip in the internal profile designating the bottom end.

Fig. 4a)
Push the right hand side channel (part H) carefully up until it meets the main blind mechanism.

Fig. 5)
Slot the right sided plastic cord stopper into the bottom of the right hand metal side channel (part H). Ensure for aesthetic reasons the excess cord is tucked from view behind the cord stopper, and locate the side channel into place in the sash.

Fig. 6)
Secure the right hand metal side channel (part H) into the sash of the window by using 3x 3x12 screws (parts I) and the screw locating piece (part E - this piece is **only** used to locate the screws used for securing the side channels, it is **not** part of the blind mechanism.)

Fig. 7 – 7a)
Open the blind by the ‘pull bar’ so that approximately 3cm of the fabric is exposed. Move the left side cord to the right, and guide the pull bar through the profile of the left hand side channel (part G). Take care to ensure the side channel (part G) is the correct way up, this can be distinguished by the metal clip in the internal profile designating the bottom end.

Fig. 8)
Slot the left sided plastic cord stopper into the bottom of the left hand metal side channel (part G).
NOTE: AT THIS STAGE THE BLIND WILL BE UNDER TENSION. IT REQUIRES CONSIDERABLE STRENGTH (POTENTIALLY AN ADDITIONAL PERSON) TO CAREFULLY PULL THE LEFT SIDED CORD DOWN TO A LEVEL THAT WILL ALLOW THE PLASTIC CORD STOPPER TO LOCATE IN THE BOTTOM OF THE SIDE CHANNEL.

IMPORTANT ! IT MAY APPEAR THAT THE CORD IS TOO SHORT TO REACH THE BOTTOM OF THE SIDE CHANNEL. THIS IS NOT THE CASE, PLEASE DO NOT CONSIDER THAT THE CORD IS TOO SHORT, OR THAT THERE IS A MANUFACTURING FAULT.
BECAUSE OF THE TENSION INVOLVED IT IS A TIGHT LOCATING PROCESS.

Fig. 9)
Secure the left hand metal side channel (part H) into the sash of the window by using 3x 3x12 screws (parts I) and the screw locating piece (part E - this piece is **only** used to locate the screws used for securing the side channels, it is **not** part of the blind mechanism.)

Fig. 10)
IMPORTANT ! DO NOT PULL THE BLIND DOWN, AND DO NOT HOLD THE CENTRE OF THE PULL BAR AT THIS STAGE TO STRAIGHTEN THE BLIND OR OTHERWISE. DOING SO WILL NOT ALLOW THE BLIND TO RETAIN ITS TENSION.

Fig.11)
Carefully raise the blind by holding the left side of the pull bar.

(Fig. 12)
By using two hands (one on each side of the pull bar at equal distances from the centre of the blind) carefully and slowly raise and lower the blind until it is level. You can check that it is level by ensuring that there is an equal distance between the pull bar and the top of the visible fabric when in a partially open position.
IMPORTANT ! AT THIS STAGE THE FABRIC ON THE BLIND MAY STILL APPEAR SLIGHTLY UNEVEN AND CRINKLED. LEAVING THE BLIND TO SETTLE OVERNIGHT IN THE FULLY LOWERED POSITION, THEN REPEATING FIG. 12 WILL ALLEVIATE THIS PROBLEM.

Fig. 13)
Click the two plastic mechanism cover plates (part D) to the top left and right sides of the Blind.

SHOULD THE BLIND TENSION REQUIRE CORRECTING, PLEASE REFER TO PAGE 6 OF THE ROTO COLOUR INSTRUCTIONS AND FOLLOW STEPS A1 TO A4.

IMPORTANT NOTICE –
ALL BLINDS THAT HAVE BEEN RE-TENSIONED OR TAMPERED WITH IN ANY WAY ARE NON REFUNDABLE.