

Manufacturing Instructions

for YewdaleDefiant® roller blinds
(R20B & R20M)



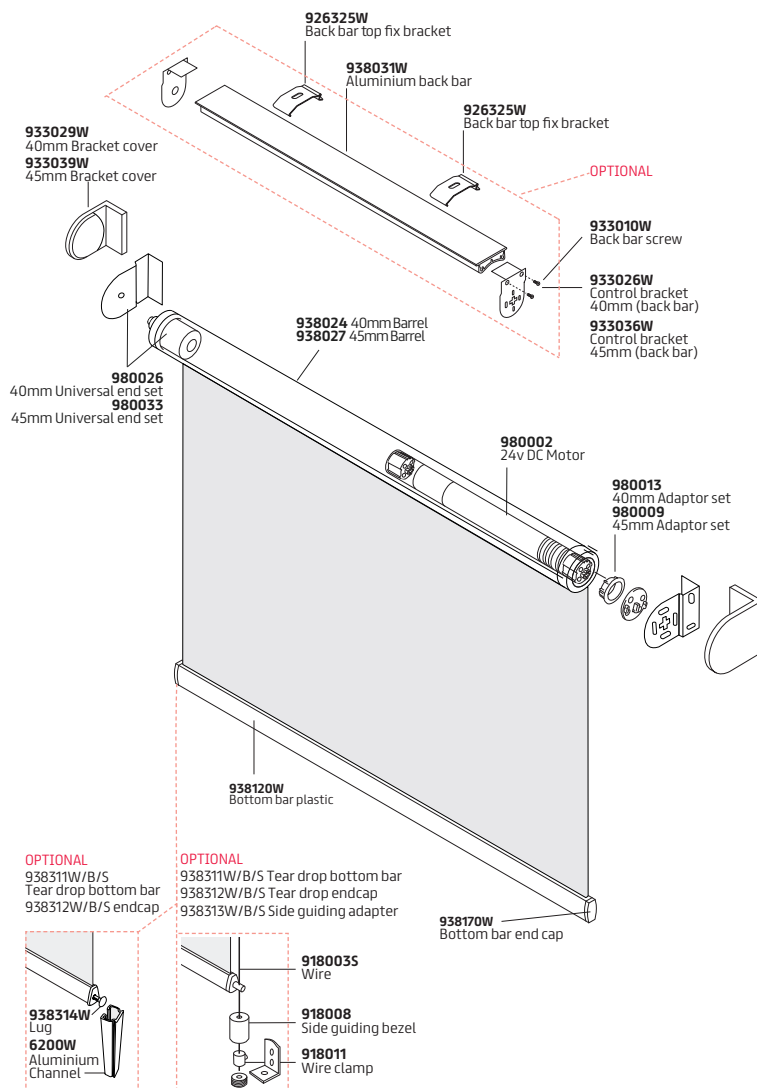
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R20M – Low Voltage Electric 24v DC:





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- 1.** Checking the size of the blind required to be manufactured, select the 40mm size barrel.
- 2.** Ensuring the barrel (Part number 938024) is free from damage, cut this to the desired blind width minus 35mm.
- 3.** Ensuring the bottom bar (Part number 938311W/B/S) is free from damage, cut this to the desired blind width minus 35mm.
- 4.** Selecting the required fabric, cut the width to blind width minus 35mm and the drop to blind drop plus 250mm.
- 5.** Using a recommended roller blind assembly table, lay the fabric, barrel and bottom bar in position.
- 6.** Using the correct size Mylar tape (6mm for 200gsm fabric, 7mm for 300gsm fabrics and 8mm for 400gsm fabrics) attach the fabric to the barrel.

N.B It is important that your own testing of the fabric and the appropriate Mylar tape is carried out.

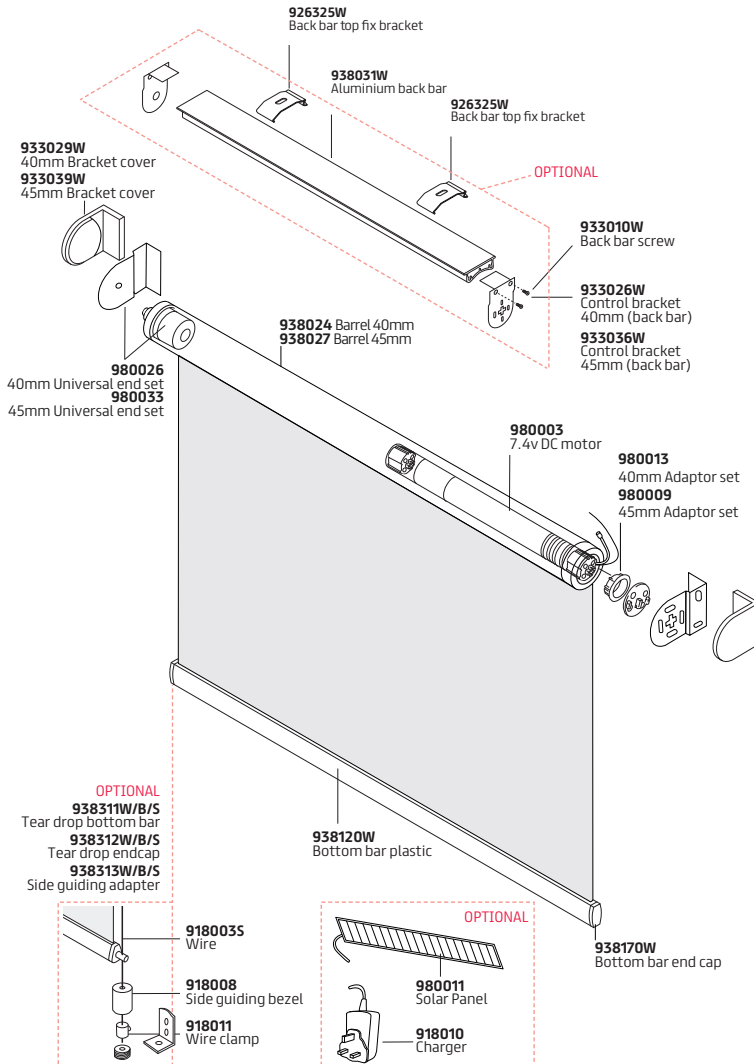
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YewdaleDefiant® roller blinds (R20B & R20M)

R20M – Low Voltage Electric 24v DC:

7. To attach the tear drop bottom bar, cut the 10mm plastic strip (962499) and attach in line with the base of the fabric on the back, using the double sided adhesive tape on the strip. Attach one staple at each end and one in the middle of the fabric through the plastic strip using a heavy-duty stapler and suitable staples, ensure staples are completely compressed.
8. Folding the fabric as shown below, insert this into the tear drop bottom bar using a sliding process from either the left or the right-hand side of the blind.
9. Secure the fabric in the bottom bar by pushing home the bottom bar end caps (Part No 938312W/B/S)
10. Selecting the 24v DC Tubular motor, (Part number 980002), slide the collar to the end and align it with the grooves. Push the drive wheel on to the end of the motor and secure with a c-clip. Slide the motor into the barrel.
11. Secure the pin end into the barrel.
12. Lift the blind into a test rig and inspect for any defects.

R20B – Low Voltage Battery 7.4v DC:



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1. Checking the size of the blind required to be manufactured, select the 40mm size barrel.
2. Ensuring the barrel (Part number 938024) is free from damage, cut this to the desired blind width minus 35mm.
3. Ensuring the bottom bar (Part number 938311W/B/S) is free from damage, cut this to the desired blind width minus 35mm.
4. Selecting the required fabric, cut the width to blind width minus 35mm and the drop to blind drop plus 250mm.
5. Using a recommended roller blind assembly table, lay the fabric, barrel and bottom bar in position.
6. Using the correct size Mylar tape (6mm for 200gsm fabric, 7mm for 300gsm fabrics and 8mm for 400gsm fabrics) attach the fabric to the barrel.

N.B It is important that your own testing of the fabric and the appropriate Mylar tape is carried out.



R20B – Low Voltage Battery 7.4v DC:

- 7.** To attach the tear drop bottom bar, cut the 10mm plastic strip (962499) and attach in line with the base of the fabric on the back, using the double sided adhesive tape on the strip. Attach one staple at each end and one in the middle of the fabric through the plastic strip using a heavy-duty stapler and suitable staples, ensure staples are completely compressed.
- 8.** Folding the fabric as shown below, insert this into the tear drop bottom bar using a sliding process from either the left or the right-hand side of the blind.
- 9.** Secure the fabric in the bottom bar by pushing home the bottom bar end caps (Part No 938312W/B/S).
- 10.** Selecting the 7.4v DC battery powered motor, (Part number 980003), slide the collar to the end and align it with the grooves. Push the drive wheel on to the end of the motor and secure with a c-clip. Slide the motor into the barrel.
- 11.** Secure the pin end into the barrel.
- 12.** Lift the blind into a test rig and inspect for any defects.

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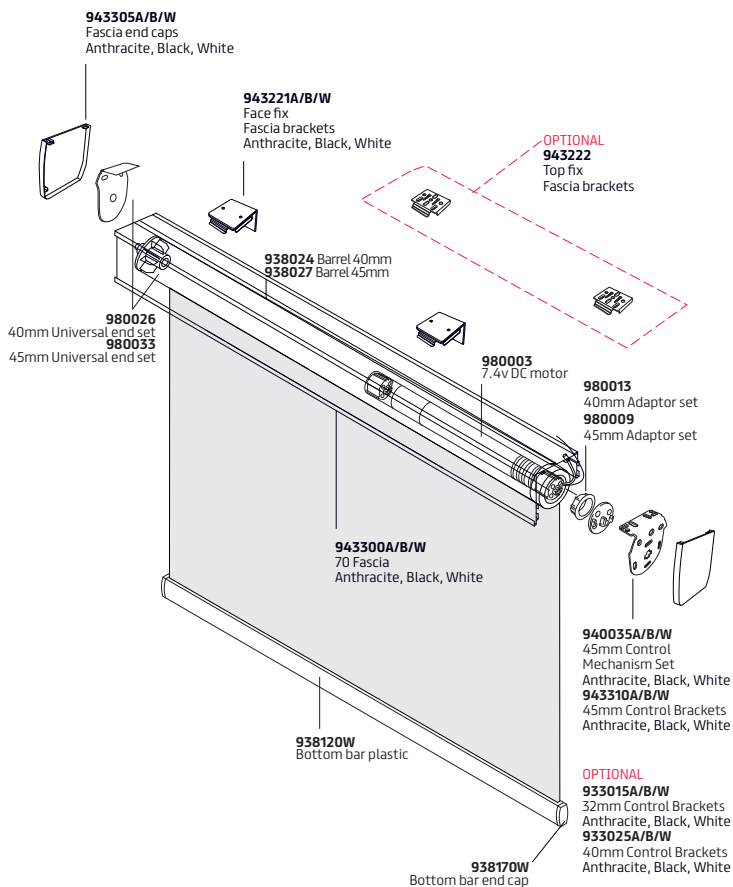
YewdaleDefiant® roller blinds (R20B & R20M)

R20B with 70 Fascia:

N.B. This blind should be installed by a person competent in DIY. If in doubt, please consult a professional.

1. Decide what hanging the blind will be and hold the correct bracket level with the end of the profile.
2. Drill 3mm holes where the screws will secure the brackets to the fascia in place.
3. Using 839 screws secure the brackets to the fascia profile.
4. Add the end caps to the profile.
5. If the blind is top fix, use the top fix bracket supplied. If face fix, use the brackets supplied to fix the brackets securely to the wall. Once secured, fix the fascia to the brackets using the spring action clip on the brackets.
6. Lifting the blind into position, secure into the brackets.

R20B with 70 Fascia:



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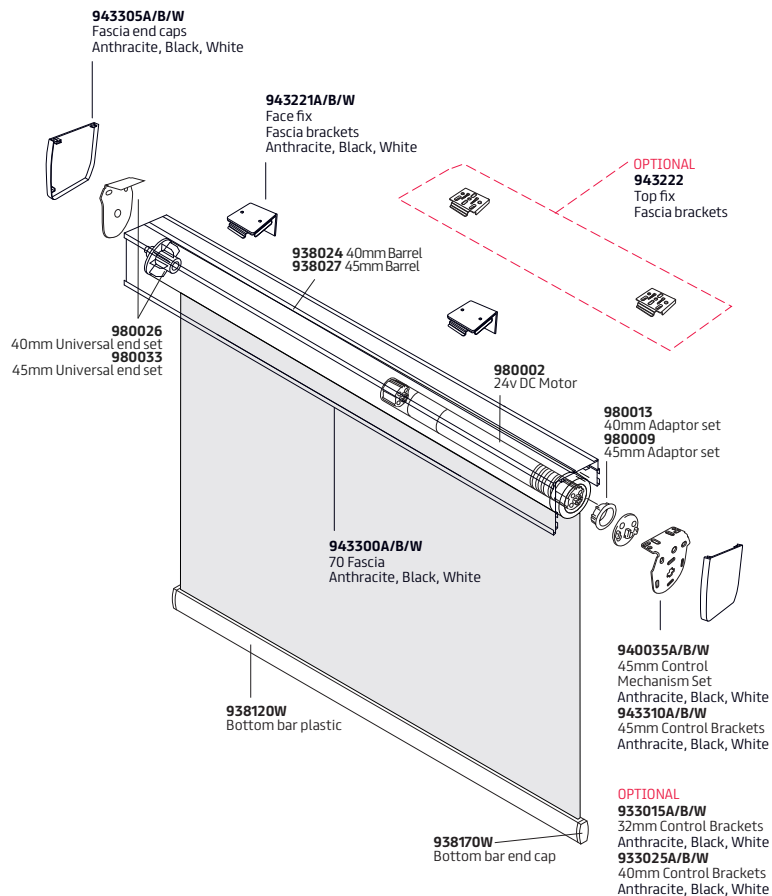
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6. Lifting the blind into position, secure into the brackets.

R20M with 70 Fascia:





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For more information on all
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the sales department.



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