RB 500+ Manual
Roller Shades
with Heavy Duty Brackets - Inside Mount

Hunter Douglas Architectural Window Coverings continues to deliver expertly engineered solutions to manage light and glare control.

This booklet provides installation instructions that can be used as a stand alone piece or may accompany video instructions at bit.ly/2vmSt2p
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HunterDouglas Architectural
Materials Needed

- Laser Level
- Measuring Tape
- Pencil
- Flat Blade and Philips Screwdrivers
- 2" Screws #10
- Needle Nose Pliers
- Power Drill, 5/32" & 1/8"
  Drill Bits 5/16" hex driver
Installation Process

Begin by installing the brackets. First, measure and mark the ordered width of the shade inside the window casement. A minimum 3 1/2” vertical surface is required to mount the brackets.

Place your first bracket in its mounting location and mark the screw holes. Place your second bracket and repeat the process.

Next, pre-drill your screw holes using a 5/32” drill bit. If your shade order did not include a leveler, go ahead and attach the brackets with the provided screws using the 5/16” hex driver.
The brackets should be level and aligned.

If you’ve chosen the pre-assembled leveler option, ensure that the opening to access the leveling set screw is pointing downward before installing the brackets. This is where you will insert the provided Allen Key to adjust skewing.

To adjust, insert the Allen Key into the set screw of the leveler. To lower the shade, turn the Key to the right to rotate the set screw clockwise. To raise the shade, turn the Key to the left to rotate the set screw counter clockwise. All adjustments can be made after the shade has been installed and operation has been tested.

Once the brackets have been mounted you are ready to install your roller shades. Note that the tape around the shade should not be removed until the shade is fully installed.

First, let’s install the screw covers. Simply place the covers over the screws and snap into place.
Next, install the clutch end of the shade onto the tab on the clutch-side bracket. The bottom of the clutch should always point straight down. Finally, push the idle end into the shade and place into the idle end bracket.

Secure the shade by turning the locking ring away from the bracket. At this point, the tape band and child safety tag can safely be removed.

Now is a good time to check that the shade is level and aligned and functioning properly. Raise and lower shade to check functionality.

Now you’re ready to install the cord tensioner and place the bead stops. Pull the pin out of the cord tensioner and lower it to the bottom of the casement. Mark the hole for pre-drill.

Place bead stops to set lower and upper limits. Lower the shade approximately 2” and then re-adjust for your upper limit and place the bead stop on the back chain at the desired height. Next, lower the shade to the bottom of the casement. Place the second bead stop on the front chain at the desired height.
Raise and lower the shade to ensure that your limits are set to their desired positions and the shade is functioning properly.

Uninstallation Process
Start by unscrewing the cord tensioner.

Loosen the locking ring by turning it in the direction of the bracket.

Next, using a flat blade screwdriver, push the idle into the shade while pulling the shade towards you. This will allow you to pull the clutch end out of the clutch bracket.

Finally, snap off the screw covers using a flat blade screwdriver and with your drill, remove the screws and brackets.
Congratulations!

You have now successfully installed and uninstalled an inside mounted RB 500+ Manual Roller Shade with Heavy Duty Brackets.
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INSTRUCTIONAL VIDEO

bit.ly/2IVplEL