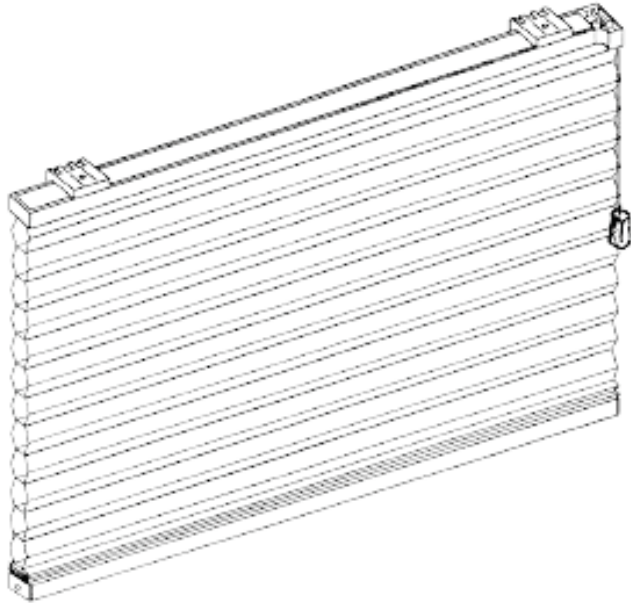




# CELLULAR SHADES STANDARD CORD LOCK 10 & 20MM INSTALLATION MANUAL

STANDARD CORD LOCK



## Materials & Tools

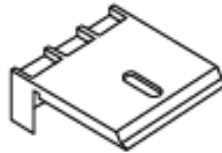
Each DUETTE® Shade ordered should include:

- Mounting brackets (standard) (no. depends on size)
- 2 hold-down brackets (optional)
- 2 screws for each bracket (20mm x 6# Panhead)
- 1 washer per screw
- 2 cord cleats and screws

## Tools Required

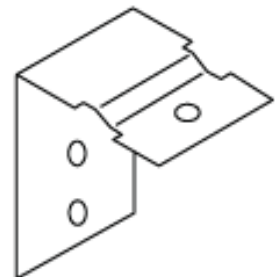
- Steel measuring tape
- Carpenter's level
- Power or battery drill and bits
- Flat blade and Phillips head screwdrivers
- Scissors

## Mounting Brackets



STANDARD 10MM  
INSTALLATION BRACKET  
(INSIDE AND OUTSIDE MOUNTS)

27.270.000	10MM
27.271.120	20MM



SPECIALTY END MOUNT  
BRACKET  
(INSIDE MOUNT ONLY)

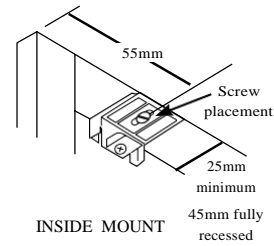
27.311.036

## Reveal Fit (Inside Mount)

For inside mount applications, one mounting screw and washer is used to attach the top of each standard installation bracket to the top sill of the window opening.

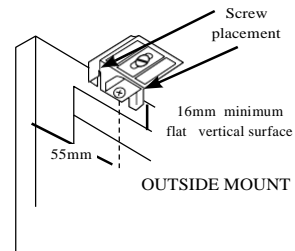
Locate the screws on the centerlines you marked, and position the brackets so the front edges are aligned. To attach the brackets, the flat surface of the sill must be at least 25mm deep. To fully recess the shade, the flat surface must be at least 45mm deep. You will need extra clearance if the shade must cover such things as window cranks, handles, locks, etc.

Place a #6 Panhead screw through the centre hole in the top of the bracket to inside mount the bracket to the window opening.



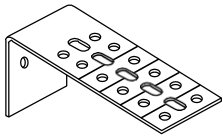
## Face Fit (Outside Mount)

Mount the ends of the installation brackets on a flat vertical surface at least 16mm high. Two screws and washers are used to attach each bracket. Centre the brackets on the centerlines you marked, and attach them with screws through the two holes in the back of the bracket. The tops of the installation brackets must be perfectly level.

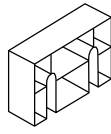


## Extension Brackets & Spacer Blocks

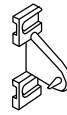
On outside mounts, spacer blocks or extension brackets can be used with installation brackets to allow the shade to clear obstructions. Hold-down brackets are optional installation hardware used to prevent the bottom of the shade from swaying.



EXTENSION BRACKET  
27.285.178



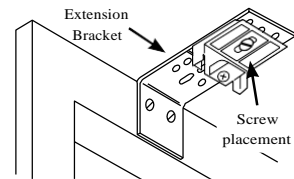
SPACER BLOCK  
2930230000



HOLD DOWN BRACKET  
27.290.000 10mm  
27.291.000 20mm

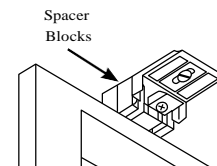
## Extension Brackets

An extension bracket can project a standard installation bracket up to 65mm from the mounting surface. Position the brackets on the marked centerlines, and attach each with two screws. The tops of all brackets must be perfectly level.



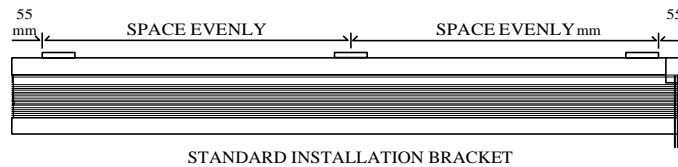
## Spacer Blocks

Spacer blocks are used to project the standard installation bracket away from the mounting surface when additional shade clearance is needed. Each spacer block adds an additional 12mm clearance. Use a maximum of three blocks. Mount them with the solid sides facing the mounting surface. Check to make sure your mounting screws are long enough for a secure installation.



## Bracket Spacing

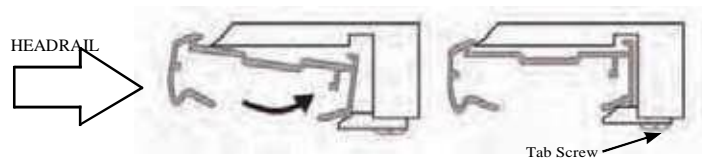
Bracket spacing is the same for both inside and outside mounts. Two standard installation brackets are positioned on the mounting surface so their centerlines will be 55mm from the ends of the shade.



## Installing the Shade

Unwind the cord from around the shade assembly and let it hang. With the cordlock facing you, slip the headrail into the installation brackets. The front lips on the brackets fit into the front groove on the top of the rail.

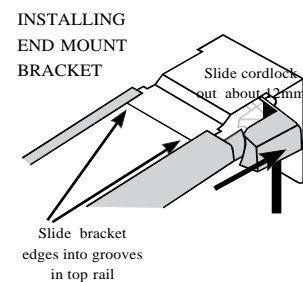
Push on the rail until it snaps into place. Then, after making sure no fabric is trapped between the headrail and the tabs on the installation brackets, use a screwdriver to tighten the tab screw on each bracket until it is just snug. Do not overtighten.



## Specialty End Mount Brackets

Specialty end mount brackets are used for inside mounts when no other mounting methods are appropriate. The end mount brackets fit into small grooves along the top of the headrail.

Slide the cordlock out about 12mm. Position the L-shaped end mount bracket so the L points down and the screw holes are on the vertical side. Fit the front edges of the top of the bracket into the grooves in the top of the rail.



Slide the bracket and the cordlock back into the rail. Remove the end cap from the opposite side of the rail, and slide the second end mount bracket completely into the rail. Replace the end cap.

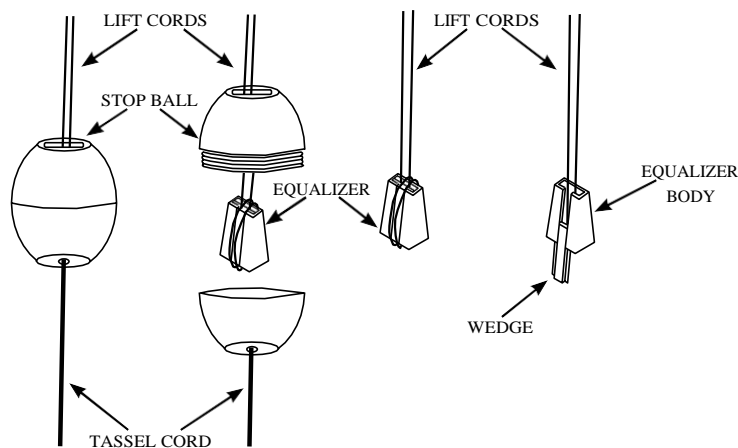
## Mount the End Mount Brackets

Position the shade assembly in the window opening. Check for levelness; then, mark the location for the holes. Pull the shade fabric forward to reach the screw holes, being careful not to hook the shade fabric as you attach the bracket to the window opening. Use two #6 Panhead screws to attach each bracket to the mounting surface.

## Cord Equaliser & Stop-Ball 20mm only

The cord equaliser limits the shade drop and holds the cords that keep the bottom rail level. If you need to change the shade drop or level the bottom rail, the equaliser is used to make the adjustment.

The equalizer and equalizer housing are enclosed within the stop-ball. To access them, unscrew the stop-ball. The equalizer and equalizer housing will pull out from inside the stop-ball.



After removing the equalizer housings from the stop-ball, release the lift cords by unlocking the wedge that secures them. To unlock the wedge, hold the ends of the lift cords and slide the equalizer body up. Important: Hold the ends of the lift cords to prevent them from slipping through the stop-ball and disappearing into the headrail.

Level the bottom rail by pulling on each lift cord individually, or adjust the shade drop by moving the cords as a group. Then, while holding the lift cords to maintain the new position of the bottom rail, slide the wedge into the equaliser so that the raised tab is against the cords to hold them securely in place. Lock the wedge into the equaliser body by pushing the bottom of the wedge against the flat surface. Important: Be sure not to cross the lift cords; if crossed, the wedge cannot adequately secure them.

After making an adjustment, push the equalizer back into the equalizer housing and wrap remaining lift cords around the equalizer. Trim any excess lift cords flush. Insert the equaliser back into the stop-ball until it is securely in place and rescrew together.

## Optional Hold Down Brackets

With the shade at its full drop, place the pins on the hold-down brackets into the bottom rail end caps and mark mounting hole locations. Attach the hold-down brackets with one screw through the side hole in the bracket or two screws through the end holes. Be sure both bracket pins are aligned and on the same level.

Note: Bottom rail must be cut back to fit hold-down brackets (5mm per side).

