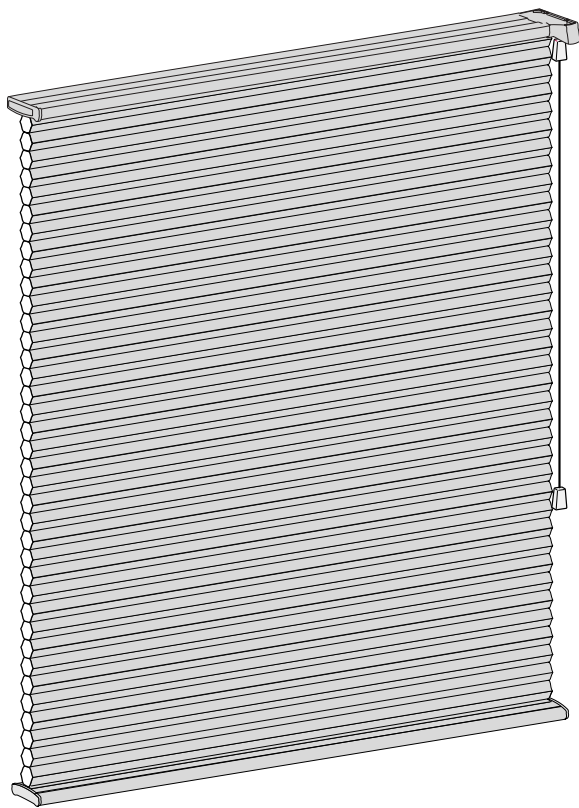


Installation and Care Instructions

Duette® Honeycomb Shades
Applause® Honeycomb Shades



Standard
Rectangular Shades

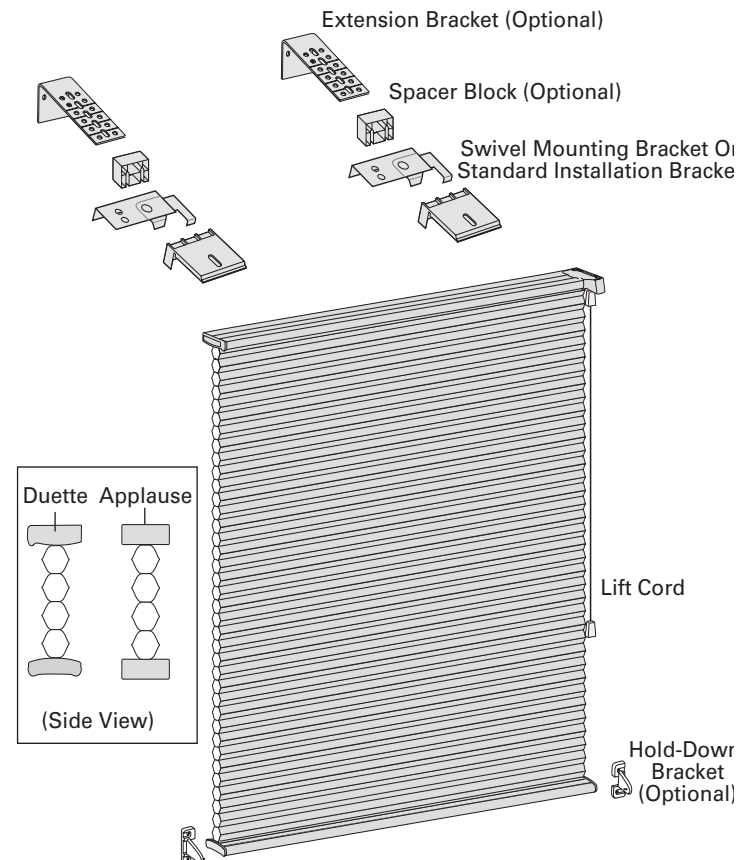
HunterDouglas
window fashions

THANK YOU for purchasing a Hunter Douglas product. Your new shade has been custom built for you from the highest quality materials. Once in your window, it will provide you with a lifetime of beauty and trouble-free use.

Getting Started

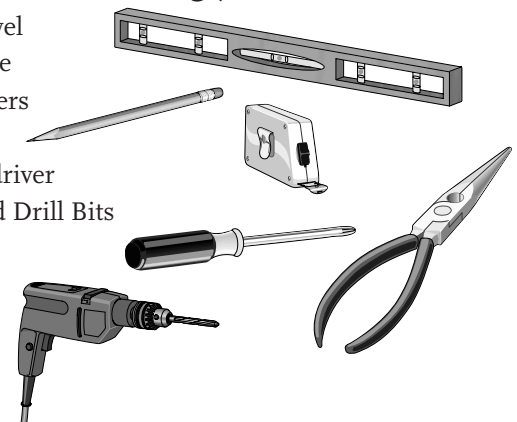
- Remove the shade from the package. Keep the packaging until the shade operates to your satisfaction.
- Check the diagram to make sure you have the necessary parts.

Note: Sidelight shades less than 12" wide do not have lift cords.






Tools needed for installing your shade:

- Carpenter's Level
- Measuring Tape
- Needlenose Pliers
- Pencil
- Phillips Screwdriver
- Power Drill and Drill Bits



For assistance, call the
Hunter Douglas
Customer Information Center at
1-888-501-8364
7:00 AM to 4:30 PM MST, Mon.-Fri.
Visit our Web site at hunterdouglas.com

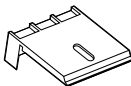
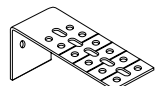

In addition, you will need fasteners designed to work with your specific mounting surfaces:

Mounting Surface	Fastener
Wood	No. 6 Hex Head Screws (Provided) 
Drywall, Plaster	Wall Anchors, Expansion Bolts (Not Provided) 
Metal	Sheet Metal Screws (Not Provided) 

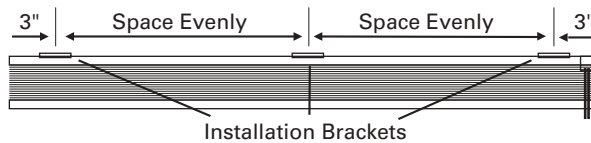
Contents of your hardware package may vary depending upon whether the shade is mounted inside or outside the window opening.

1 Mount the Installation Brackets

Bracket Placement

Bracket Type	Brackets Required For Headrail Width		
	Up To 31"	31" To 60"	60" To 90"
 Installation Bracket	2	3	4
 Extension Bracket (Optional)			
 Spacer Block (Optional)	1-3 per bracket		

- Measure 3" in from the ends of the headrail and mark the bracket location on the mounting surface.



- Bracket placement is the same for inside and outside mounts.

Inside Mount Applications

The depth required for a fully recessed mount depends upon the application.

NOTE: Add to the minimum depth the dimension of obstructions such as window cranks or handles.

Depth Chart For Bracket Placement

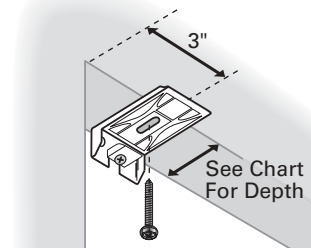
Bracket Type	Minimum		Fully Recessed	
	Duette	Applause	Duette	Applause
3/8" Standard	1"	1"	1 1/2"	1 1/2"
3/4" Standard	1"	1"	2 3/8"	2 1/4"
3/8" Swivel	1/2"	1/2"	1 1/4"	1 1/8"
3/4" Swivel	1/2"	1/2"	2"	2"

Use one mounting screw to attach each installation bracket to the top sill of the window opening.

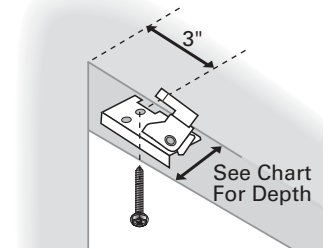
The 3/4" swivel installation bracket has two holes in the bracket:

- Use the front hole if a 1" mounting depth is available.
- Use the rear hole if the mounting depth is between 1/2" and 1".

Standard Bracket



Swivel Bracket

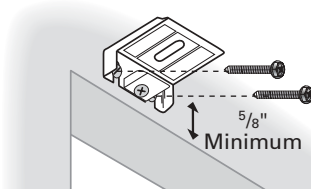


Outside Mount Applications

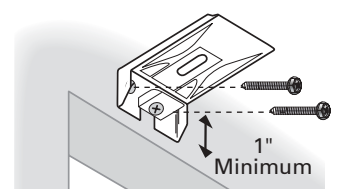
Use a carpenter's level to align the brackets. Use two screws for each bracket. Minimum height requirements:

- 5/8" for 3/8" brackets
- 1" for 3/4" brackets

Standard Bracket For 3/8" And 1/2" Pleat Size



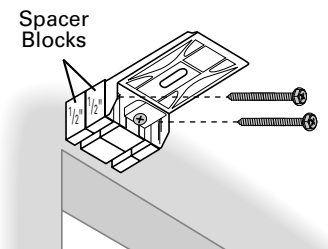
Standard Bracket For 3/4" Pleat Size, Double And Triple Honeycomb



Spacer Blocks (Optional)

Each spacer block projects brackets 1/2" away from the mounting surface.

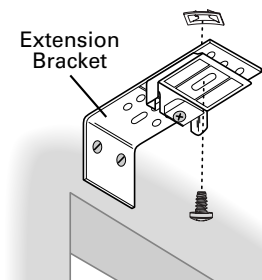
- Mount spacer blocks with the solid side facing the mounting surface.
- Use two mounting screws. Screws should be long enough to secure the bracket to the mounting surface.
- Use a maximum of three spacer blocks per bracket.



Extension Brackets (Optional)

Extension brackets project installation brackets up to 2 1/2" away from the mounting surface. Allow additional clearance for obstructions such as window cranks or handles.

- Use pliers, or if necessary, a metal saw to shorten extension brackets at indentations.
- Use two screws.
- Align and level brackets with a carpenter's level.
- Attach installation brackets to the underside of extension brackets using the provided screws and nuts.



Note: Use the same screw holes on each extension bracket to ensure brackets are projected an equal distance from the mounting surface.

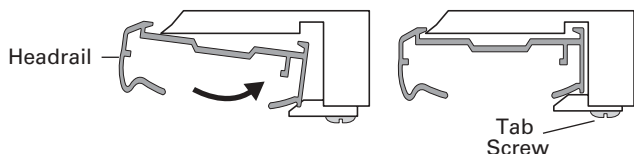
End Mount Applications

For specific installation instructions, refer to the *Honeycomb Shades End Mount Installation Instructions*.

2 Install the Shade

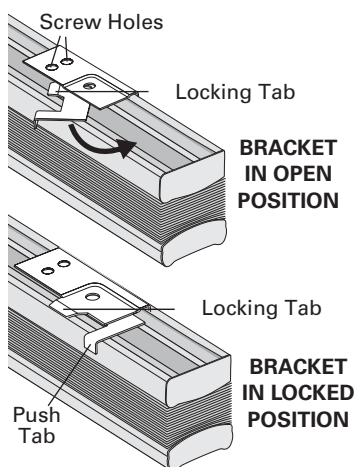
Standard Installation Brackets

- Position the shade so the colored side of the fabric faces you.
- Insert the headrail at an angle and rotate upward to snap into place.
- Tighten tab screw on each bracket until snug. Do not overtighten.



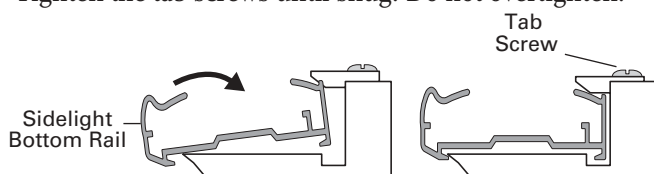
Swivel Brackets

- Place the swivel brackets in the *open* position as illustrated.
- Place the headrail against the back of the installation brackets.
- Rotate the swivel arm to snap the locking tab under the headrail.
- The shade is locked when the push tab is against the headrail.



Bottom Rails (Sidelight Shades Only)

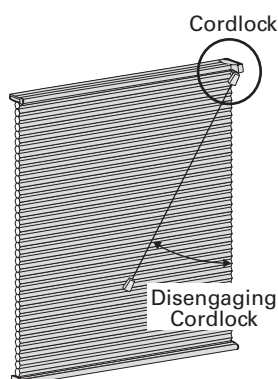
- After installing the headrail, slide the bottom rail into the brackets at an angle.
- Rotate the rail to snap it into place.
- Tighten the tab screws until snug. Do not overtighten.



3 Operate the Shade

- Keep the cord close to the fabric when operating the shade.
- To raise or lower the shade, disengage the cordlock by moving the cord toward the center of the shade.
- Pull on the cord to raise the shade.
- Engage the cordlock by returning the cord to the original position.

Note: Sidelight shades are non-operable.



4 Adjust the Shade

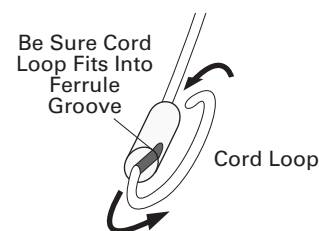
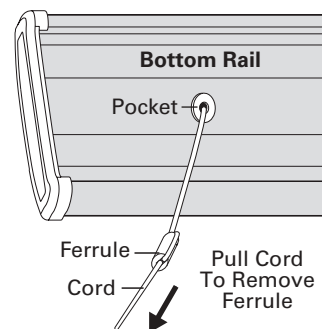
Verify Shade Length

- Raise and lower the shade several times.
- If the length is incorrect or the bottom rail is not level, use the following steps to correct.

Shade Length Adjustment

Shade height and adjustments to level the bottom rail can be made by adjusting the cord on the underside of the bottom rail.

- Locate the ferrule, which is seated in a pocket on the bottom rail.
- Remove the ferrule by pulling on the excess cord.
- Unthread one loop of the cord by pulling it through the ferrule.
- Slide the ferrule along the cord to adjust the length of the shade and to level the bottom rail.
- Lock the ferrule in place by looping the cord through the top of the ferrule. Make sure the loop fits in the groove on the side of the ferrule.
- Slide the ferrule fully back into the pocket.
- Once you are certain of the final adjustments, trim the cord flush with the ferrule and bottom rail.



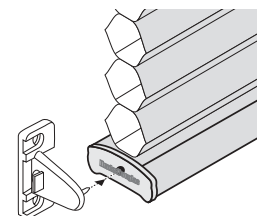
Tassel Cord Length

The tassel cord length is usually $\frac{2}{3}$ the length of the fully closed shade. To shorten the tassel cord, slide the tassel up the cord to the desired location and knot the cord. Trim the excess cord below the knot.

Attaching Hold-Down Brackets

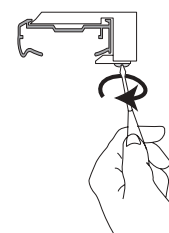
Hold-down brackets can only be used on outside mounted shades.

- Lower the shade and place the pins from the hold-down brackets into the bottom rail end caps.
- On the mounting surface, mark the bracket hole locations.
- Check that the brackets are level and attach to the mounting surface using two screws.



5 Remove the Shade

- Fully raise the shade.
- Unscrew the tab screw on each bracket to release the headrail.



6 Care and Cleaning

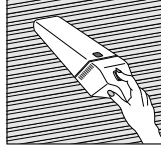
Duette® and Applause® shades are made of an anti-static, dust-resistant fabric which repels dirt and dust. For most honeycomb fabrics, the following options are available if your shade needs cleaning.

Dusting

Regular light dusting with a feather duster is all the cleaning that is needed in most circumstances.

Vacuuming

Use a hand-held vacuum with low suction for more thorough dust removal.



Spot-Cleaning

- Prepare a solution of warm water and a mild detergent.
- Dampen a clean cloth in the solution and wring it out.
- Dab the spot with the dampened cloth until it is gone.
Do not rub the fabric.
- Allow the shade to dry in the completely lowered position.

CAUTION: Do not spot-clean Applause Affinity®, Duette Batiste, Duette Royale Refined™, Duette Royale Textured™, or Duette Royale Refined Eclipse™ fabrics.

Deep Cleaning

- Immerse the shade in a basin or bathtub filled with a mild detergent.
- Rinse with clean water.
- Fully raise the shade and tilt to eliminate excess water.
- Reinstall the damp shade, lower it, and let it dry completely.

CAUTION: Do not immerse Applause Affinity, Applause Legends™ Blackout, Duette Classic Eclipse™, Duette Royale Refined Eclipse, Duette Elite Eclipse™, Duette Majestic Eclipse™, or Commercial fabrics.

Ultrasonic Cleaning

Some Duette and Applause fabrics can be ultrasonically cleaned by a professional.

- Specify that a mild detergent solution be used.
- Never immerse the headrail in the solution.
- Dry the shade completely in the lowered position.

CAUTION: Do not ultrasonically clean Applause Affinity, Applause Legends Blackout, Commercial, Duette Classic Eclipse, Duette Royale Refined Eclipse, Duette Elite Eclipse, Duette Majestic Eclipse, or Duette Opalescence™ fabrics.

Injection/Extraction

Honeycomb shades can be professionally cleaned using the injection/extraction method.

- The “dry method” is required for Duette Classic Eclipse, Duette Elite Eclipse, Duette Royale Refined Eclipse, Duette Majestic Eclipse, and Duette Opalescence fabrics.
- If using injection/extraction for Batiste fabrics, specify that *no chemicals* are used (water only).

For more comprehensive cleaning instructions, call the Hunter Douglas Customer Information Center toll free at:

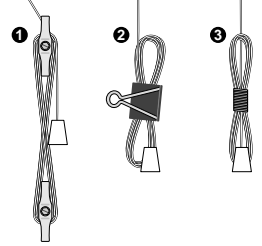
1-888-501-8364

7 Child Safety



⚠ WARNING: Young children can become entangled and strangle in cords. Keep all cords out of the reach of children. Hunter Douglas provides cord cleats and we recommend their use.

- 1. Cord Cleats.** Attach two cord cleats 6" to 12" apart at a height where they will be out of the reach of children. Take into account that a child may stand on furniture attempting to reach the cords. Be sure the cleats are firmly secured. Once the cleats are attached, wrap excess cord around them after each use of the shade.
- 2. Cord Clip.** Clip the cord to itself using a clamping device.
- 3. Tie.** Wrap or tie the cord to itself.



8 Troubleshooting

PROBLEM	SOLUTION
The shade does not raise and lower evenly.	<p>Check installation brackets. Make sure shade fabric is not caught between the bracket tab and the headrail.</p> <p>Check inside the headrail. Make sure no obstructions keep the mechanism from turning.</p> <p>Check that lift cords are not pinched or tangled.</p>
The shade will not snap into the mounting brackets.	Make sure mounting brackets are level. Loosen the tab screws slightly.
The shade will not raise.	If hold-down brackets are used, make sure they have been released.



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