Shade Installation Tips:

- Link rod
- Link bearing
- Link adapter

3 Roller Shade with Raceway System

<table>
<thead>
<tr>
<th>Hardware</th>
<th>Drawing</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Installation Bracket</td>
<td><img src="image1.png" alt="drawing" /></td>
<td>Installing Raceway</td>
</tr>
<tr>
<td>7mm Extension</td>
<td><img src="image2.png" alt="drawing" /></td>
<td>Used together with Installation Bracket</td>
</tr>
<tr>
<td>Valance Clip for Curved Fascia</td>
<td><img src="image3.png" alt="drawing" /></td>
<td>Used for Curved Fascia and Valances</td>
</tr>
<tr>
<td>Valance Clip for Square Fascia</td>
<td><img src="image4.png" alt="drawing" /></td>
<td>Used for Square Fascia</td>
</tr>
<tr>
<td>Square Fascia End Cap</td>
<td><img src="image5.png" alt="drawing" /></td>
<td>Used for Square Fascia</td>
</tr>
<tr>
<td>Curved Fascia End Cap</td>
<td><img src="image6.png" alt="drawing" /></td>
<td>Used for Curved Fascia</td>
</tr>
<tr>
<td>Valence return connector</td>
<td><img src="image7.png" alt="drawing" /></td>
<td>Installing valance returns</td>
</tr>
</tbody>
</table>

Installation or Removal for Shades without Top Treatment:

**Bracket Installation**

- For Inside-Top Mount & Side Mount:
  - When installing brackets, the distance from the front mounting hole of the brackets to the front edge of window frame should be more than 3/4". Ensure both of the brackets are at the same horizontal line. Each bracket needs two 1 1/4" hexagon screws for installing.

- For Outside Mount:
  - When installing brackets, the top of each bracket is parallel with the edge of the window frame. The distance from the mounting holes of the brackets to the front edge of the window frame should be more than 3/4". All brackets should be level and aligned. Each bracket needs two 1 1/4" hexagon screws.

**Shade Installation or Removal**

- The top & bottom of left & right brackets should be at the same horizontal line.
- The front & back of left & right brackets should be at the same horizontal line.
- Aligning with the tongue of clutch bracket to install shade.
- When installing the installation brackets, the top of each bracket is parallel with the edge of the window frame. The distance from the mounting holes of the brackets to the front edge of the window frame should be more than 3/4". All installation brackets are at the same horizontal line. Each installation bracket needs two 1 1/4" hexagon screw for installing.

**Recommended Tools:**

- Screw gun / drill
- Tape Measure
- Screwdriver
- Level
- Pencil

**Hardware Included**

- 1 Screws needed for installing:
  - Hardware: 1 1/4" Hexagon screw
  - Drawing: Installing bracket
  - Usage: Installing shade (on Clutch end/ Tension Dial end/Motor end)
  - Hardware: 2" Flat head screw
  - Drawing: Installing safety tension device
  - Usage: Installing hold down bracket
  - Hardware: 3/4" Round head screw
  - Drawing: Installing top treatment
  - Usage: Installing valance return connector

**Roller Shade without Top Treatment**

- Bracket for clutch
- Bracket for end plug
- Bracket cover
- 6mm Extension
- Link bracket

**Roller Shade without Top Treatment Hardware**

- Hardware: Bracket for clutch
- Drawing: [drawing](image8.png)
- Usage: Installing shade (on Clutch end/ Tension Dial end/Motor end)

- Hardware: Bracket for end plug
- Drawing: [drawing](image9.png)
- Usage: Installing shade (on End Plug end)

- Hardware: Bracket cover
- Drawing: [drawing](image10.png)
- Usage: Default for Outside Mount & Inside-Top Mount

- Hardware: 6mm Extension
- Drawing: [drawing](image11.png)
- Usage: Default for Inside-Side Mount

- Hardware: Link bracket
- Drawing: [drawing](image12.png)
- Usage: Used for coupled shade

**Roller Shade Installation Instructions**

- Link rod
- Link bearing
- Link adapter

- Level to check if the tube of shade is horizontal; if not, please adjust the position of brackets to keep the tube level.

- Roller Shade Installation Instructions

- Each bracket needs two 1 1/4" hexagon screws for installing. When installing the link bracket, make sure that the center of the link bracket and the left-right brackets are on the same level. As for the opening direction of Link bracket, it should be towards front for Inside Mount and towards up for Outside Mount. Coupled shades must need to install a 6mm Extension on the left and right brackets.

- Inside Mount
  - 6mm Extension

- Outside Mount
  - 6mm Extension

- *Recommended Tools:*
  - Screw gun / drill
  - Tape Measure
  - Screwdriver
  - Level
  - Pencil

- *Hardware Included:*
  - 1 Screws needed for installing:
    - Hardware: 1 1/4" Hexagon screw
    - Drawing: Installing bracket
    - Usage: Installing shade (on Clutch end/ Tension Dial end/Motor end)
  - Hardware: 2" Flat head screw
    - Drawing: Installing safety tension device
    - Usage: Installing hold down bracket
  - Hardware: 3/4" Round head screw
    - Drawing: Installing top treatment
    - Usage: Installing valance return connector

** Bracket Installation Tips**

- When installing the installation brackets, the distance from the front mounting hole of the brackets to the front edge of window frame should be more than 3/4". Ensure both of the brackets are at the same horizontal line. Each installation bracket needs two 1 1/4" hexagon screw for installing.

- The gap from End Plug end to bracket needs to be about 2 mm.

- Below drawing is showing the position of Installation Bracket.

- How to install Installation Bracket:
  - For Inside Mount:
    - When installing the installation brackets, the distance from the front mounting hole of the brackets to the front edge of window frame should be more than 3/4". Ensure all the installation brackets are at the same horizontal line. Each installation bracket needs two 1 1/4" hexagon screw for installing.

- For Outside Mount:
  - When installing the installation brackets, the distance from the front mounting hole of the brackets to the front edge of window frame should be more than 3/4". Ensure all the installation brackets are at the same horizontal line. Each installation bracket needs two 1 1/4" hexagon screw for installing.
### How to install Fascia with raceway into Installation Bracket

If there is any fascia or valance, then it’s necessary to attach valance clips into the front side of raceway first, and then install shade with raceway into installation bracket.

1. Hang the front of Raceway into the groove on the front of installation bracket.
2. And then rotate shade upwards to make the back of Raceway clip into installation bracket. Ensure each installation bracket is clipped into groove firmly.

#### Note:
After the shade is installed into the installation brackets, use a level to check if the tube of shade is horizontal. If not, please adjust the position of brackets/installation brackets to keep the tube level.

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### How to install Fascia and Valance

- Attach valance clip into the front side of raceway first, and then install shade with raceway into installation bracket, and finally install Fascia / Valance. The installation for all Fascia & Valances is the same.

1. **Fascia Installation:**
   - Option 1: Put the bottom groove of valance clip against raceway, Press top of valance clip to make the top groove clip into the raceway.
   - Option 2: Clip top groove into raceway, Press valance clip downwards slowly until it is attached to the raceway.

2. **Fascia & Valance Installation (After the shade and valance clips are installed to installation brackets):**
   - Option 1: Press the bottom groove of valance clip with straight screwdriver to release the hook of fascia from the bottom of valance clip.
   - Option 2: Then push fascia & valance upwards and remove the top of fascia from valance clips, finally take down Fascia & Valance.

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### Dual Shade Installation

- **The installation for Mounting Brackets & Raceway is same as Single shade.**
- Please refer to “Valance Installation” to install valance.
- After installing dual shades and removing paper band from shades, please retract Hem Bar of front shade by half-turn to make it align with the Hem Bar of back shade (as shown below).

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### Removal for Roller Shade with Raceway system:

- **Removal**
  1. **Remove Fascia & Valance:**
     - Option 1: Press the bottom groove of valance clip with straight screwdriver to release the hook of fascia from the bottom of valance clip.
     - Option 2: And then push fascia & valance upwards and remove the top of fascia from valance clips, finally take down Fascia & Valance.

2. **Remove raceway & shade:**
   - Use a screwdriver to press back clip of installation bracket to take it off from bottom clip of Raceway.

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### Installation of Fascia & Valance:

1. **Fascia Installation:**
   - Install Fascia end cap first, the left & right end caps for Square Fascia are the same, while the left & right end caps for Curved Fascia are different, which needs to be figured out when installing. The clips on fascia end cap should be aligned with Fascia, then attach it into fascia groove gently.
   - Hang the top clip of Fascia to the top hook of valance clip.
   - Turn the Fascia downwards to clip the bottom of Fascia into the valance clip.

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### Operation for Continuous Cord Loop:

- **Installation Bracket:**
  - Turn over Raceway to take it off from installation bracket.
  - Take it off from front clip of installation bracket, then take off shade from it.

- **Note:** If there is not enough room to insert a screwdriver into Raceway and Tube and then remove shade. Due to resilience of Installation Bracket, it is needed to seize the Tube outward to prevent clip of Installation Bracket rebounding into raceway after the clip is detached from Raceway. Otherwise, it will fail to remove the shade.

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### Operation for Cordless Roller Shade:

#### A. Lowering the shade:
- Hold the handle of cordless roller shade and pull the shade down until it stops.
- Normally, the handle of cordless roller shade will be on the back of the hem bar.
- When shade is installed in high position, the wand with a hook can be used to reach the handle and pull the shade down.

#### B. Raising the shade:
- Please note that the speed for shade to roll up cannot be too fast.
- To roll up the shade, pull the handle downward a little to release shade from locked state. Make sure shade fabric keep vertical when rolling up, do not incline or twist, otherwise the shade will have telescoping (tracking) issues. Finally release the handle and then the shade will roll up automatically.

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### Tension (Speed) Adjustment for Cordless roller shade:

- Generally, there is no need to adjust the speed of a new roller shade. Adjustment is needed when shade fails to roll up, rolls up too slowly or rolls up too fast.
- When the shade fails to roll up or rolls up too slowly, rotate the Tension Dial clockwise (along the arrow) to increase the spring tension (as shown below). If shade rolls up too fast, rotate the Tension Dial counter-clockwise to decrease the spring tension, the rolling speed can be adjusted as needed.

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### Attention
Shade is heavy. Be careful during installation.