Felicity 3 100% Mylar
72" x 168" 168" x 61" 168" x 133" no no no

The maximum sizes that the hardware systems can accommodate are 96" x 96" for a Spring Roller and 168" x 168" for Clutch Rollers, but are also subject to the size limitations of the fabrics as listed in columns 1 - 3.

1 Maximum Size: Normal - This is the largest size available without seaming or railroading.
2 Maximum Size: Railroaded - This is the largest size available by turning the material sideways (railroading) without a seam.
3 Maximum Size: Seamed - This is the largest size available by turning the material sideways (railroading) with a visible horizontal seam.
4 Railroad Restriction: Patterns with “YES” under “Railroaded Restriction” can be railroaded, but the pattern will have a noticeably different orientation than a non-railroaded shade. For example, horizontal lines or patterns will run vertically. Mixing railroaded and non-railroaded shades in the same room is not recommended.

Shade Styles

SPRING ROLLER SHADE:
The Spring Roller is a completely cordless spring roller shade available in a wide variety of beautiful patterns.

CLUTCH ROLLER SHADE:
The Clutch Roller version gives an added degree of control and also allows the shade to be made in larger sizes.

Standard Features

CLUTCH ROLLER:
• Heavy Duty Metal Barrel
• Color coordinated nylon Beaded Chain Controls, approximately 3/4 of shade height

SPRING ROLLER
• Heavy Duty Metal Barrel
• Clear Plastic Grip

Size Limitations

<table>
<thead>
<tr>
<th></th>
<th>Spring Roller</th>
<th>Clutch Roller</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Width:</td>
<td>13-3/4&quot;</td>
<td>8&quot;</td>
</tr>
<tr>
<td>Maximum Width:</td>
<td>96&quot;**</td>
<td>168&quot;**</td>
</tr>
<tr>
<td>Minimum Height:</td>
<td>6&quot;</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Maximum Height:</td>
<td>96&quot;**</td>
<td>168&quot;**</td>
</tr>
</tbody>
</table>

*or the max. fabric size from the index on page C36-C37 –whichever is less.

Installation Brackets

UNIVERSAL SPRING ROLLER BRACKETS are standard for Spring Roller Shades and used for wall, ceiling or inside mount. Extended Spring Roller Brackets are also available and add 1/2” of projection.

UNIVERSAL CLUTCH ROLLER BRACKETS are standard for Clutch Roller controls and used for wall, ceiling or inside mount. Extended Clutch Roller Brackets are also available and add 1/2” of projection.

Roller Wrap
Extra length is automatically added to allow for the top of the shade to wrap around the roller.

Reverse Roll
A roller shade with the material coming off the front of the roll is also available upon request.

Bottom Hem
Mylar shades which have a metal bottom rail.

Inside Mount Edge Light Gaps
Due to hardware requirements, there are edge light gaps on all Inside Mount roller shades. To avoid light gaps, Outside Mount is recommended.

Measuring Notes

CLOTH MEASUREMENT SIZE (CLOTH) is the width of the cloth on the shade barrel. Specify “Cloth” for outside mounts when a specified fabric width is required and there is room to move the brackets.

BRACKET-TO-BRACKET SIZE (BB) is the exact size of the shade including the installation brackets. The fabric width of the shade will be approximately 1-1/4” narrower than the bracket-to-bracket size. Bracket-to-Bracket is not used with Spring Roller Shades.

TIP-TO-TIP SIZE (TT) is the exact size of the entire shade unit. Specify “TT” when you have made your own size adjustments. Tip-to-Tip is not used with Clutch Roller Shades.

INSIDE MOUNT SIZE (IM) is the exact width of the window opening. Specify “IM” when you want the workroom to make a 1/8” deduction from the window opening size so the shade will fit inside. Note, the fabric width will be about 1” narrower in a Spring Roller and 1-1/4” narrower on a Clutch Roller.
Cassette Roller Shades
The Cassette Roller Shade is a Clutch Roller Shade that rolls into a stylish color coordinated cassette enclosure with a matching fabric insert.

Standard Specifications
- Color-coordinated cassette
- Matching fabric inserted in cassette face
- Clutch controls with nylon beaded chain

Cassette Sizes
The Cassette Roller Shade is available in two different sized cassette enclosures. The Small Cassette measures 2-1/2" tall and the Large Cassette measures 3-3/4" tall. The workroom will select the cassette that fits your shade unless otherwise specified. Shades 60" x 60" or smaller will have the small cassette, over 60" x 60" will have the large cassette.

Orders that require shades with both Large and Small cassette enclosures will be made with both sizes, but you may specify all Large Cassettes.

Cassette and Chain Colors
- The cassette headrail has a color-coordinated base and is trimmed with a matching fabric insert. The base is available in white, vanilla, bronze, silver or black. The workroom will determine the best color match unless otherwise specified.
- The nylon beaded chain will be coordinated to the shade’s fabric. Controls are approximately 3/4 of the length of the shade.

Measuring Notes
- The workroom will deduct 1/4” from the width of the cassette for an inside mount (IM). The fabric will be 1-1/2” narrower than the cassette on an inside mount and 1-1/4” narrower on an outside mount (OM).
- The Cassette Shade may be ordered as Cloth Measure (CM). If ordered as CM the cassette will be 1-1/4” wider than the size ordered.

Inside Mount Light Gaps
The Cassette Roller Shade’s gap is 7/8” on each side with the standard clutch controls. The gap is 3/8” on each side of the shade with Easy Stop™ controls.

Installation Brackets
Universal Cassette Shade brackets are supplied automatically with all Cassette Shades. There are two sizes, one for small cassettes and one for large cassettes. The correct size will automatically be provided.

Multiple Shades on One Headrail
Two-on-Ones & Three-on-Ones are multiple shades mounted in a single cassette.
- Provide the sizes of each individual shade AND the total width of the unit. The sizes of the individual shades must add up to the total width.
- The maximum total width for Two-on-Ones & Three-on-Ones is 144”.
- The workroom will make allowances for inside mount and the spaces between shades (7/8”).
- Price as separate shades.
- Multiple shades on one headrail are not available with Easy Stop™ controls on a cassette.

Reverse Roll
Reverse Roll is not available with Cassette Shades.

Size Limitations

<table>
<thead>
<tr>
<th></th>
<th>Small Cassette</th>
<th>Large Cassette</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Width:</td>
<td>8”</td>
<td>8”</td>
</tr>
<tr>
<td>Minimum Height:</td>
<td>12”</td>
<td>12”</td>
</tr>
<tr>
<td>Maximum Width:</td>
<td>60”*</td>
<td>144”*</td>
</tr>
<tr>
<td>Maximum Height:</td>
<td>60”*</td>
<td>120”*</td>
</tr>
<tr>
<td>Minimum IM mounting depth:</td>
<td>1-1/4”</td>
<td>1-1/4”</td>
</tr>
<tr>
<td>Flush IM mounting depth:</td>
<td>3”</td>
<td>4-3/8”</td>
</tr>
</tbody>
</table>

*or the max. fabric size from the index on page C36-C37—whichever is less.