Spring Roller Shade
Simple design with careful craftsmanship for economical medium duty light control

SHADE SP

Please check all appropriate selections and attach room schedule with verified dimensions.

Fabric Series: _____

Color Name / Number: _____

Openness Factor: _____

Please see Draper's Fabric Options for fabric colors and specifications.

Select Options

Select Hardware
- ☐ Universal Brackets *(Ceiling / Wall / Inside / Outside)*
- ☐ Endcaps only
- ☐ Fascia with Endcaps

Select Headbox
- ☐ Ceiling / Wall *(Surface Headbox)*
- ☐ Type "D" Pocket with Tile Lip)
  (White only; not compatible with 3" (76 mm) roller)
- ☐ Pocket Style
- ☐ Custom Headbox

Select Wall Clip
- ☐ With Ceiling Tile Lip
- ☐ Without Ceiling Tile Lip

Select Closure Panel for Type "D" Pocket or Wall Clip
- ☐ 1 ½" *(38 mm)*
- ☐ 3" *(76 mm)*
- ☐ 5" *(127 mm) (For Wall Clip and Custom Headbox Only)*

Select Hem Bar Style
- ☐ 1" *(38 mm)* Maple Elliptical *(standard)*
- ☐ Closed Pocket - 1"*(38 mm)* Elliptical
- ☐ Open Pocket - 1"*(38 mm)* Elliptical
- ☐ Small Exposed
- ☐ Large Exposed
- ☐ ¹³⁄₁₆" *(21 mm)* Tube
- ☐ ⁵⁄₁₆" Tube *(8 mm)*
- ☐ None

Select Pull Type
Note: Cord cannot be more than 8" in length for WMCA Compliance.
- ☐ Cord
- ☐ Ring
- ☐ None

Select Hardware Finish
- ☐ Clear Anodized *(standard) (available with clutch only)*
- ☐ Black
- ☐ Ivory
- ☐ White
- ☐ Charcoal Bronze
- ☐ Custom *(Contact Draper)*

EQUIPMENT

SPRING ROLLER OPERATOR: Institutional quality, all with heavy-duty springs. All shades are mounted on one piece electro-galvanized, or enamel, steel rollers.

COMPONENTS

ROLLERS: Galvanized steel or extruded aluminum.
- 1 ¼" dia. x .029" wall *(32 mm x .7 mm)*
- 1 ½" dia. x .062" wall *(38 mm x 1.6 mm)*
- 1 ¾ " dia. x .0345" wall *(44 mm x .9 mm)*
- 2 ¼" dia. x .024" wall *(57 mm x .6 mm)*

MOUNTING BRACKETS: 1018 plated steel stamping. Sizes 1 ⅝" and 2¼" *(41 and 57 mm)*. Mount to face, ceiling, or jamb. Brackets do not require additional adapters.

ROLLER IDLER ASSEMBLY: Fiberglass reinforced polyester thermopolymer *(PBT)*, with spring-loaded pin to interlock with mounting bracket.

SLAT: 1" *(25 mm)* maple elliptical slat encased in a head seamed hem with pull cord standard. **Closed Pocket Elliptical Slat:** 1" *(25 mm)* aluminum elliptical slat inside of a 1 ⅝" *(30 mm)* heat sealed pocket. **Open Pocket Elliptical Slat:** 1" *(25mm)* aluminum elliptical slat with plastic ends inside of a 1 ⅝" *(30 mm)* heat sealed pocket. **Flat Exposed Hem Bar: Small:** ⅞" x ⁵⁄₁₆" *(22 x 8 mm)* **Large:** 1 ½" x ⁵⁄₁₆" *(38 x 8 mm)* aluminum rectangular with plastic end caps. **Round Exposed Hem Bar: Small:** ⅝" *(16 mm)* **Large:** 1 ³⁄₁₆" *(30 mm)* aluminum with plastic end caps. Exposed hem bars powder coated in black, bronze, ivory, white, or clear anodized.

ENDCAPS: 1018 steel stamping. 2 sizes: 3 ¼" x 3 ¾" and 4 ½" x 4 ½" *(63 x 95 mm)* and *(114 x 114 mm)*. Complete with adapter roller bracket. Installs to face, ceiling, or jamb. Accepts box covers and fabric guide.

ENDCAP COVERS: Plastic covers snap onto endcaps. Available in ivory, bronze, black or white to match fascia.

FASCIA: "L" cover of extruded aluminum, .060 *(1.5 mm)* wall. Fascia snaps onto endcaps without exposed fasteners. Clear Anodized *(standard)*, black, white, ivory, or bronze powder coat finish available. Continuous fascia available with coupled units.

SURFACE HEADBOX: Consists of fascia, "L" shaped back/top cover. Endcaps slide into extrusion without exposed fasteners.

POCKET HEADBOX: Optional, for pocket installation, includes a "U" shaped back/top/front cover with removable bottom closure panel.
small size: 3 ⁷⁄₁₆" x 3 ¹⁵⁄₁₆" *(87 x 100 mm)*.
Large size: 4 ¹¹⁄₁₆" x 4 ¹¹⁄₁₆" *(119 x 119 mm)*. Some exposed fasteners required.

TYPE "D" POCKET: Type "D" Shade Pocket, extruded aluminum, for perimeter installation. Accepts FlexShades installed with ceiling brackets. Finished in white paint. 5" x 5 ⅜" x .125" *(127 x 136 x 3 mm)* with ⅞" *(22 mm)* tile support lip & removable bottom closure.

LIGHT GAP REDUCTION HARDWARE: Extruded aluminum. Accepts edges of fabric, prevents light gaps. Interior of channel provides for use of flat head screws. Available with or without lining.

DOWNLOADABLE 3-PART SPECIFICATIONS: available at www.draperinc.com. Zytel® is a registered trademark of E. I. du Pont de Nemours & Company. DuPont™ is a trademark of E. I. du Pont de Nemours & Company.

Please note: Dimensions of rollers, operators and hardware at manufacturer's discretion.

Available Sizes:

WIDTH:	2'	3'	4'	5'	6'	7'	8'	9'	10'	11'	12'	13'	14'
2'	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓		
3'	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓		
4'	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓		
5'	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓		
6'	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓		
7'	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓		
8'	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓		
9'	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓		
10'	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓		
11'	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓		
12'	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓	▓		
13'													
14'													

Sizes requiring large endcaps/brackets will vary according to fabric.

- ☐ Small endcaps/brackets and 2" *(51mm)* roller are recommended.
- ▓ Large endcaps/brackets and 3" *(76mm)* roller may be required.

PROJECT:_____

_____

ARCHITECT:_____

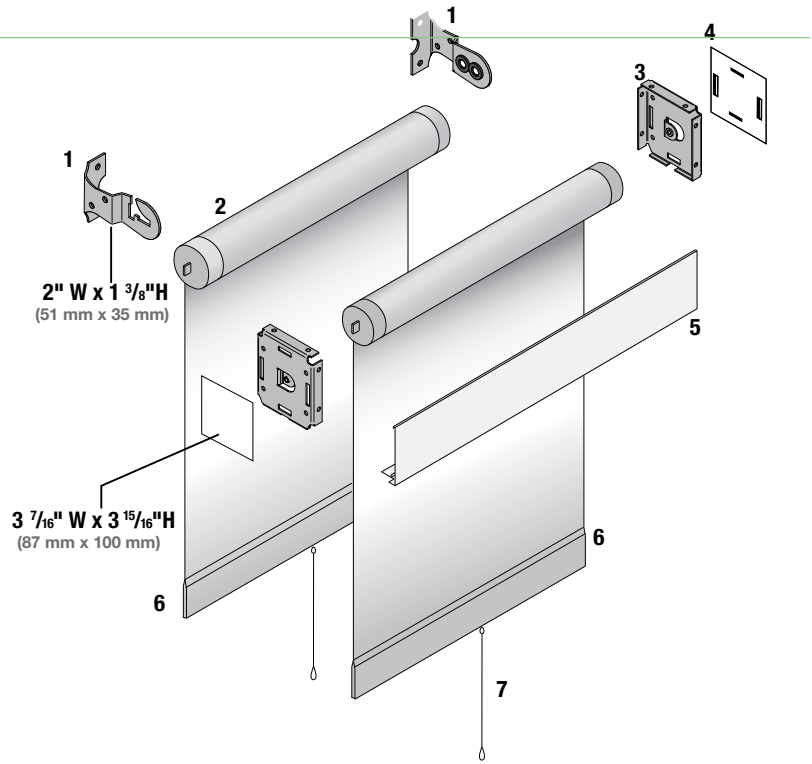CONTRACTOR:_____

SUPPLIER: _____

DATE: _____ REVISED: _____

Spring Roller Shade Components

1. Universal Wall/Ceiling Bracket
2. Spring Operator
3. Fascia Endcap
4. Fascia Endcap Cover
5. Fascia
6. Kiln-dried Maple Slat
7. Optional Pull Cord

2" W x 1 ³/₈"H
(51 mm x 35 mm)

3 ⁷/₁₆" W x 3 ¹⁵/₁₆"H
(87 mm x 100 mm)

Spring Roller FlexShade Components

Cloth Width (CM)

Outside Measurement (OM)

WINDOW OPENING
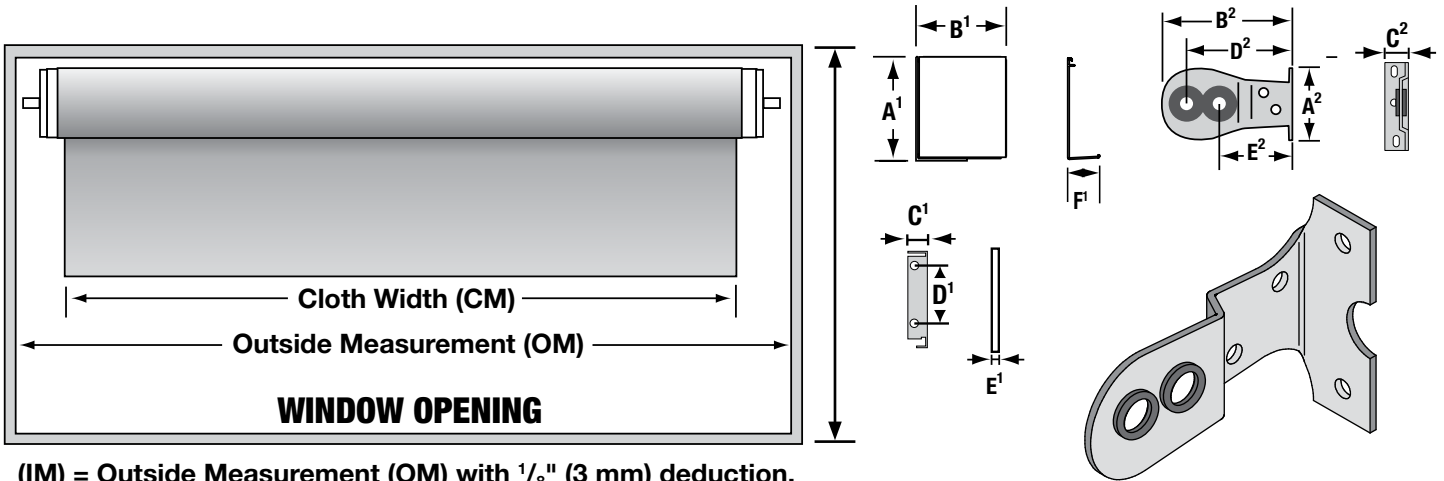
(IM) = Outside Measurement (OM) with $\frac{1}{8}$" (3 mm) deduction.

Overall Width includes plastic endcap covers. *(Pair adds ⅛" [3 mm] to Overall Width)*

Please note: When measuring shade height, remember to include endcaps and fascia or headbox.

HEADBOX WITH ENDCAPS

	SMALL		LARGE	
A^1	3¹⁵/₁₆"	*100mm*	4¹¹/₁₆"	*119mm*
B^1	3⁷/₁₆"	*87mm*	4¹¹/₁₆"	*119mm*
C^1	⅝"	*16mm*	⅝"	*16mm*
D^1	2"	*51mm*	3¼"	*83mm*
E^1	¹/₁₆"	*1.6mm*	³/₃₂"	*2.4mm*
F^1	1³/₁₆"	*30mm*	1⁹/₁₆"	*40mm*

ENDCAPS WITH FASCIA

	SMALL		LARGE	
A^1	3⅞"	*98mm*	4⅝"	*117mm*
B^1	3⅜"	*86mm*	4⅝"	*117mm*
C^1	⅝"	*16mm*	⅝"	*16mm*
D^1	2"	*51mm*	3¼"	*83mm*
E^1	¹/₁₆"	*1.6mm*	³/₃₂"	*2.4mm*
F^1	1³/₁₆"	*30mm*	1⁹/₁₆"	*40mm*

BRACKETS

	SMALL		LARGE	
A^2	1⅜"	*35mm*	1¹⁵/₁₆"	*49mm*
B^2	1¹⁵/₁₆"	*49mm*	2¹¹/₁₆	*68mm*
C^2	⅝"	*16mm*	¹³/₁₆"	*21mm*
D^2	1⅝"	*41mm*	2⅛"	*54mm*
E^2	1¼"	*32mm*	1⅝"	*41mm*
F^2	NA	*NA*	NA	*NA*

Shade Overall Width includes plastic endcap covers.
Pair of small endcap covers adds ⅛" *(3.2mm)* to Overall Width.
Pair of large endcap covers adds ³/₁₆" *(4.8mm)* to Overall Width.

Above dimensions based upon 20 lb clutch and 1½" (38mm) diameter roller.

Please Note: When mounting brackets to the wall, use the hole closest to the wall. When mounting brackets to the ceiling, use the hole furthest away from the ceiling.