Bottom-Up FlexShade® - Clutch XD



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 page for fabric colors and specifications.	
Select Hardware	Select Cord Tension Device
Top Roller □ Endcaps Only □ Inside/Outside □ Ceiling	 'P'-Clip Cord Tension Device (standard) WCMA Compliant Spring Loaded Cord Tension Device (see Child Safety Information, below)
□ Fascia	Select Installation Option □ Inside (head/sill, jamb/jamb)
□ Optional Headbox□ Ceiling/Wall□ Pocket Style	□ Outside (overlap opening) □ Units abut at mullions: Specify:
Bottom Roller □ Endcaps Only □ Inside/Outside	□ Units install in pocket at ceiling: Specify: Select Bead Chain Options
□ Ceiling □ Fascia	□ Stainless Steel Chain (continuous if spring-assist is provided) □ Black Metal Chain (continuous if spring-assist is provided)
 □ Optional Headbox □ Ceiling/Wall □ Pocket Style (Note: without Closure panel) 	□ White metal Chain (continuous if spring-assist is provided)
Select Hardware Finish	
□ Clear Anodized (standard) □ Black □ Ivory □ White □ Bronze	
Select Fabric Orientation*	Please Note: Bottom-up FlexShade is not recommended for inclined installation due to a tendency to sag in the fabric panel.
Regular Roll (from back of roller)	* Reverse Roll is accomplished by installing the Bottom-Up

Child Safety Information

ANSI/WCMA A100.1-2018 standard (developed by the Window Coverings Manufacturer's Association and the Consumer Product Safety Commission) was established on December 15, 2018, to eliminate strangulation hazards for small children from hanging cords and chain loops.

When dealer specifies that custom shades comply with ANSI/WCMA A100.1-2018, Draper provides a pre-installed Spring-Loaded Chain Tension Device (shown at right) for clutch-operated units. When properly installed, tension device prevents creation of a hazardous loop by maintaining tension on bead chain. If not installed properly, shade is partially inoperable.

For more information, please see Draper's ANSI/WCMA A100.1-2018 compliance page: www.draperinc.com/windowshades/wcmacompliance.aspx

* Reverse Roll is accomplished by installing the Bottom-Up FlexShade backwards in the window. However, Draper needs to know if you are planning to install in this configuration so we can ensure the proper side of the fabric is facing the window.

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PROJECT:		
ARCHITECT:		
CONTRACTOR:		
SUPPLIER:		
DATE:	REVISED:	

Bottom-Up FlexShade® - Clutch XD

Specifications

FlexShade XD Bead Chain Clutch

EQUIPMENT

XD CLUTCH OPERATOR: POM thermoplastic with welded 9 mm (.354") primary steel post with rotational bearing to ensure smooth and quiet operation. Overrunning design. Positive mechanical engagement of drive mechanism to tube. White (standard) or black color options. Stainless steel (standard) bead chain, or metal chain in white or black.

ROLLERS: Extruded aluminum 1.56", 2", 2.36", 2.56" and 3.12" diameter roller tube as appropriate for size of shade.

COMPONENTS

ENDCAP: 1 /₈" thick zinc plated steel with reinforcement ribs. Wall or ceiling installation. 2 sizes: 3^{1} /₄" x 3^{3} /₄" and 4^{1} /₂" x 4^{1} /₂". Wall mount brackets are provided as standard. Snap-on plastic end cap covers to match clutch color.

FABRIC ATTACHMENT: Fabric attached to roller tube with spline fabric attachment method. Allows for removal of fabric panel without removal of roller assembly.

FABRIC RETAINIER: ¼" OD .17" ID linear low-density polyethylene tubing, inside heat seamed hem

HEM BAR: Machine extruded aluminum, finished to match fascia. Clear Anodized (standard), black, white, ivory, or bronze powder coat finish available. Includes built-in pulley assemblies for lifting cables.

LIFTING CABLE: 0.046" OD 7x19 strand low-stretch high fatigue nylon-coated cable.

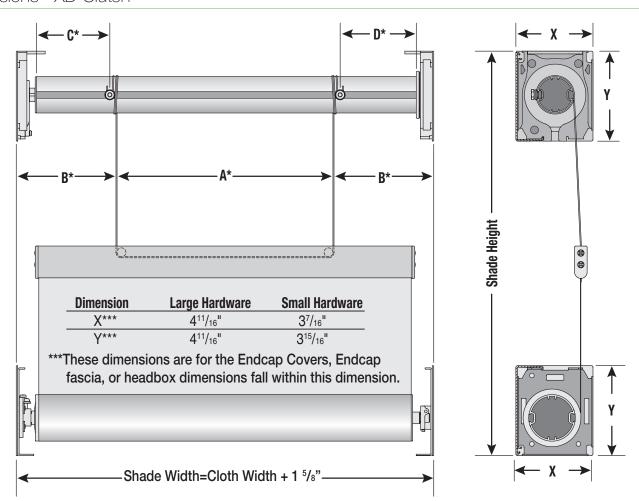
FASCIA: L-shaped cover of 6063-T5 extruded aluminum. Assembly snaps onto endcaps without exposed fasteners. Clear anodized finish (standard) or ivory, bronze, black or white powder coat. Fascia can also be wrapped in fabric.

HEADBOX: Ceiling/wall headbox consists of fascia, L-shaped back/top cover. Assembly snaps onto endcaps. For pocket installation, includes a U-shaped back/top/front cover with removable bottom closure panel. Small size: $3^7/_{16}$ " x $3^{15}/_{16}$ ". Large size: $4^11/_{16}$ " x $4^{11}/_{16}$ ". Some exposed fasteners required. Clear anodized (standard) finish or black, white, ivory or bronze powder coat finish.

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

PATENT INFORMATION: available at www.draperinc.com/legal/patents
DOWNLOADABLE 3-PART SPECIFICATIONS: available at www.draperinc.com.

Dimensions—XD Clutch



*These dimensions are different for each shade and are provided by Draper with your order.

Dimension "A" is a vertical cable spacing.

Dimension "B" is the distance from the vertical cable spacing to the vertical edge of the shade.

Dimension "C" is the distance from the Idler-End of the tube to the center of the cable attachment stud.

Dimension "D" is the distance from the Operator-End of the tube the center of the cable attachment stud.

