Techmatic Window Shade

Specifications

EQUIPMENT
BEAD CHAIN CLUTCH OPERATOR: 10 lb. High carbon steel and molded fiberglass-reinforced polyester. Black or white in color. Bi-directional for mounting at right (standard) or left end of roller. Control loop, of any length, is a plastic or stainless steel bead chain. Stainless steel, standard. Polyester chain in ivory, grey, black, white or brown. Never needs adjusting. Patent Pending.

HEM BAR: Kiln-Dried Hard Maple or Aluminum Slat in Heat Sealed Hem.

COMPONENTS
ROLLERS: Size 1 1/4" dia. x .030 wall. Extruded aluminum. Roller assembly easily removable.

UNIVERSAL MOUNTING BRACKETS: Plated steel, with adequate projection to clear all window fixtures. Size small only: 1 1/4". Brackets do not require additional adapters. White or black to match clutch color.

ENDCAPS: Optionally available for use with fascia. 1018 steel stamping. 3 1/4" x 3 1/4" for fascia. Complete with roller mounting bracket. Installs to face, ceiling, or jamb.

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

FASCIA: Optional "L" shaped cover of 6063-T5 extruded aluminum. .060 wall. Assembly snaps onto endcaps without exposed fasteners. Clear anodized finish (standard) or ivory, bronze, black or white powder coat. 3 1/4" x 5/8".

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. SIZE: 3" x 1 1/2" x 3 1/2" (87 x 100 mm).

TYPE "D" POCKET: Type "D" Shade Pocket, extruded aluminum, for perimeter installation. Accepts FlexShades installed with ceiling brackets. Finished in white paint.

"L", "U", or "H" Channels for Light Gap Reduction
- Aluminum 'L' Angle
- Aluminum 'U' Channel
- Aluminum 'H' Channel
- Vinyl 'L' Angle
- Channel Liners

Select Hardware Finish (does not apply to Type "D" or Pocket Headbox)
- Clear Anodized (standard)
- Black
- Ivory
- White
- Bronze
- Custom (contact Draper)

Child Safety Information

ANSI/WCMA A100.1-2018 standard (developed by the Window Coverings Manufacturers 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 Cord 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/wcma compliance.aspx
Techmatic Window Shade
Universal Inside/Outside, Right/Left Ceiling/Wall Mounting Bracket Dimensions

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

Cloth width with brackets = Overall width - 1 3/8"
Cloth width with endcaps = Overall width - 1 5/8"

Above dimensions based upon 20 lb. clutch and 1 1/2" diameter roller.
* Brackets are supplied with #10 and #20 clutch.

Headbox Styles

Pocket Headbox
Surface Headbox
Pocket D Headbox

Headbox with Endcaps | Fascia with Endcaps | Brackets*
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A¹ | 3 3/8" | 3 7/8" | A² 2 3/4"
B¹ | 3 7/8" | 3 3/8" | B² 2 3/4"
C¹ | 5/8" | 5/8" | C² 1 1/8"
D¹ | 2" | 2" | D² 1 1/4"
E¹ | 5/16" | 1/4" | E² 1 3/4"
F¹ | 1 3/8" | 1 3/8" | F² N/A

(Fascia Overall Width includes plastic endcap covers)
(If endcap covers are to be excluded, notify Draper at time of quote or order.)