

ShadowBox Clarion

Permanently tensioned projection screen with truly flat viewing surface for sharper image quality

SUBMITTAL
TECHNICAL INFO

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

Specifications

QUANTITY: _____ **SIZE:** _____ h. x _____ w. (overall size)
designed for permanent wall mounting. Extruded aluminum base frame, equipped with hook and loop strips and finished in black. Viewing surface attaches to rear side of frame, for shadow box appearance. Seamless viewing surface.

Matt White XT1000VB and Grey XH600V viewing surfaces are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit ul.com/gg.

Viewing surfaces have reinforced black webbing on all four sides with hook and loop attachment to fit base frame. Webbing completely concealed behind frame. Frame equipped with mounting flange that mates with wall brackets.

Downloadable 3-part specifications: available at www.draperinc.com

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



Select Viewing Surface:

- TECVISION** Premium Optical Surface

Choose TecVision® surface:

- XH700X Grey (0.7 gain) Certified
- XH800X ALR (0.8 gain) Certified
- XH900X ALR (0.9 gain) Certified
- XH1200X Grey (1.2 gain) Certified
- MS1000X ALR (1.0 gain) Certified
- CS1100X ALR (1.1 gain) Certified
- XT1000X White (1.0 gain) Certified
- XT1100X White (1.1 gain) Certified
- XT1300X White (1.3 gain) Certified
- XT1600X White (1.6 gain) Certified
- Other

- I want the above **TECVISION** surface perforated.

Choose standard viewing surface:

- Matt White XT1000VB* (1.0 gain): GREENGUARD Gold certified
- Grey XH600V (0.6 gain) (Thru 9' x 12'): GREENGUARD Gold certified
- Clearsound Nanoperf XT1000V (1.0 gain)
- Other

Select Frame:

- Veltex (standard)
- Black powdercoat

Shadowbox Clarion can be Curved.

For more information, see the [Draper Curved Screen Planning Sheet](#).

Dimensions and Data

16:10 Format

Nominal Diagonal	Image Area (H x W)	Overall Size	Net Wt. (lbs.)	Qty.
94"	50" x 80"	53" x 83"	35	
109"	57½" x 92"	60½" x 95"	35	
113"	60" x 96"	63" x 99"	34	
123"	65" x 104"	68" x 107"	40	
137"	72½" x 116"	75½" x 119"	43	
165"	87½" x 140"	90½" x 143"	55	

HDTV Format (16:9)

Nominal Diagonal	Image Area (H x W)	Overall Size	Net Wt. (lbs.)	Qty.
92"	45" x 80"	48" x 83"	35	
100"	49" x 87"	52" x 90"	36	
106"	52" x 92"	55" x 95"	36	
110"	54" x 96"	57" x 99"	34	
119"	58" x 104"	61" x 107"	40	
133"	65" x 116"	68" x 119"	46	
161"	79" x 140"	82" x 143"	55	
193"	95" x 169"	98" x 172"	65	
220"	108" x 192"	111" x 195"	80	

NTSC Video Format (4:3)

Nominal Diagonal	Image Area (H x W)	Overall Size	Net Wt. (lbs.)	Qty.
6'	43" x 57"	46" x 60"	29	
6½'	47" x 63"	50" x 66"	31	
7'	50" x 67"	53" x 70"	33	
90"	54" x 72"	57" x 75"	34	
100"	60" x 80"	63" x 83"	34	
10'	72" x 96"	75" x 99"	42	
150"	90" x 120"	93" x 123"	54	
15'	108" x 144"	111" x 147"	65	

Custom Size

Nominal Diagonal	Image Area (H x W)	Overall Size	Net Wt. (lbs.)	Qty.



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PROJECT: _____

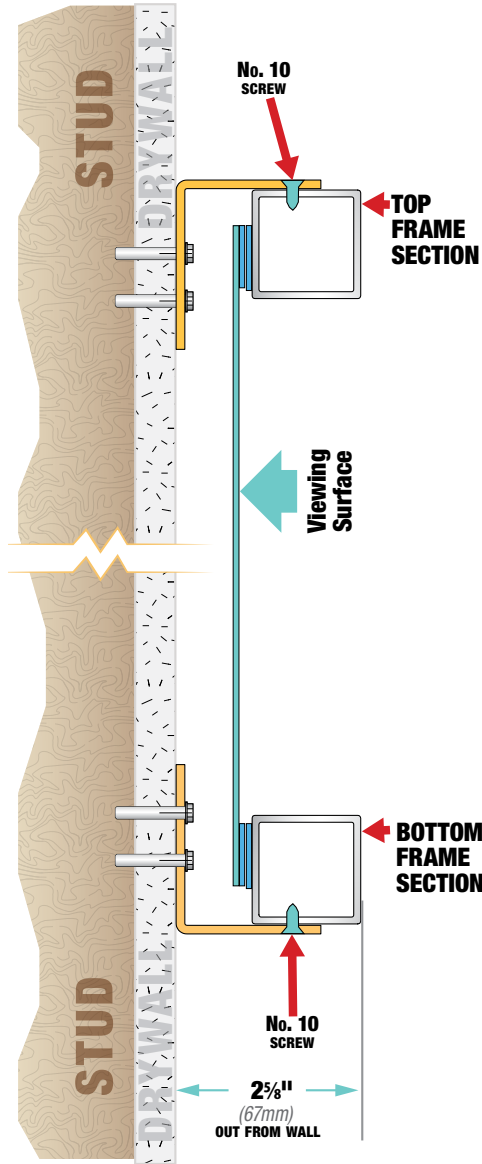
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CONTRACTOR: _____

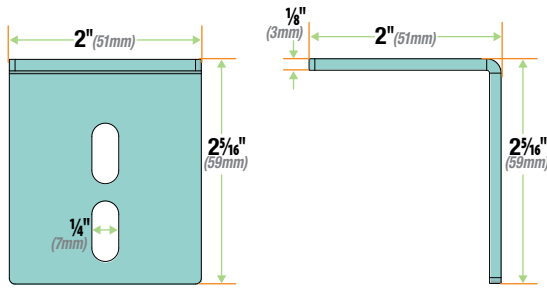
SUPPLIER: _____

DATE: _____ REVISED: _____

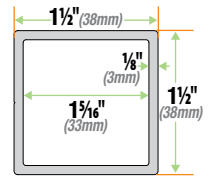
Dimensions



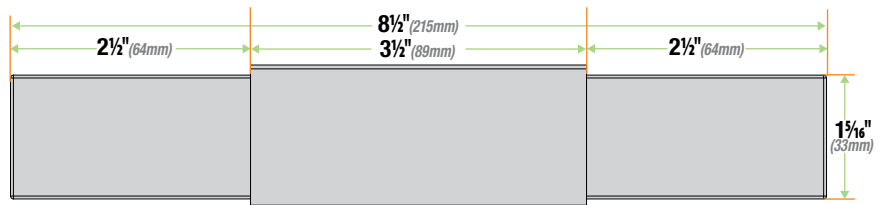
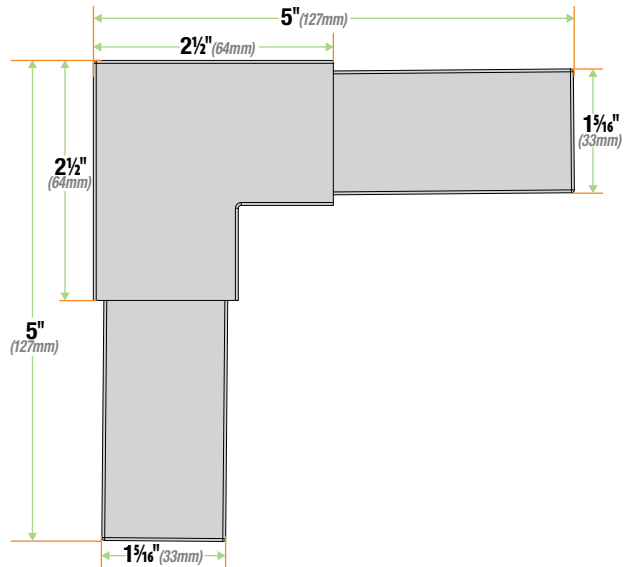
Mounting Bracket Dimensions



Frame Tube Dimensions



Connector Dimensions



Optional Fly Brackets

