## **Clarion**

Permanently Tensioned Projection Screen

## SUBMITTAL TECHNICAL INFO

<u>'</u>		Dirrioric	sions and Da	.a		
QUANTITY: SIZE:	h v w (averall size) projection correct	16:10 F	ormat			
designed for permanent wall mounting. Extrude	h. xw. (overall size) projection screen, ed_aluminum frame with injection molded corners forms 2" (51mm)	Nominal	Image Area (H x W)	Overall Size	Net Wt.	Quantit
porder. Frame finished black; optional black Ve	•	Diagonal 67"	35 ¼" x 56 ½"	39 ¼" x 60 ½"	(lbs.) 32	
Matt White XT1000V and Grey XH600V viewing surfaces are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more		76"	40" x 64"	44" x 68"	37	
information, visit <u>ul.com/gg</u> . Viewing surfaces to have hem pocket on all four sides to		85"	45" x 72"	49" x 76"	38	
accept screen insertion tubing. Surface attaches to extruded frame using extruded plastic		94"	50" x 80"	54" x 84"	42	
ittachment not acceptable as equivalent. Fram		109"	57 ½" x 92"	61 ½" x 96"	45	
ertical surface tension adjustability to combat		113"	59 %" x 95¾"	63 %" x 99¾"	55	
equipped with mounting flange that mates with it required on all suspended Clarion screens a	nd any Clarion with a viewing area 120" (3m)	123"	65" x 104"	69" x 108"	72	
or greater (height or width). Clarions 150" (3.8m) NT	SC, 133" (3.4m) HDTV, 137" (3.5m) 16:10 and	137"	72 ½" x 116"	76 ½" x 120"	80	
32" (3.4m) CinemaScope and above are provide	••	165"	87 ½" x 140"	91 ½" x 144"	87	
Downloadable 3-part specifications: available a	t <u>www.draperinc.com</u>	16:9 H	DTV Format			
Please note: Dimensions of rollers, operators	and hardware at manufacturer's discretion.	Nominal	Image Area (H x W)	Overall Size	Net Wt.	Quantit
		Diagonal 65"	31¾" x 56 ½"	35¾" x 60 ½"	(lbs.)	Qualities
Select Frame Options:		73"	36" x 64"	40" x 68"	37	
☐ Black Frame (Standard)		82"	40 ½" x 72"	44 ½" x 76"	38	
		92"	45" x 80"	49" x 84"	42	
□ Black Vel-Tex textile covering (Opt.)		100"	49" x 87"	53" x 91"	45	
<ul> <li>Corner Reinforcement Kit (Optional</li> </ul>		106"	52" x 92"	56" x 96"	55	
(required for flown screens and any C		110"	54" x 96"	58" x 100"	72	
with a viewing area 120" or greater (h	eight or width)	119"	58" x 104"	62" x 108"	80	
☐ Fly Brackets (Optional)		133"	65" x 116"	69" x 120"	72	
		161"	79" x 140"	83" x 144"	80	
Select Viewing Surface:		4:3 NT	SC VIDEO F	ormat		
	T-5,451018	Nominal	Image Area (H x W)	Overall Size	Net Wt.	Quantit
OptiFlex (Flexible)	TECVISION Premium Optical Surface	Diagonal 6'	43" x 57"	47" x 61"	(lbs.)	
☐ Matt White XT1000V (1.0 gain)	☐ XH700X Grey (0.7 gain)  ☐ Certified	6' 6"	47" x 63"	51" x 67"	37	
(GREENGUARD Gold Certified)	☐ XH800X UST ALR (0.8 gain)	7'	50" x 67"	54" x 71"	38	
☐ Grey XH600V (0.6 gain)	☐ XH900X ALR (0.9 gain) 🛂 Certified	7' 6"	54" x 72"	58" x 76"	42	
(GREENGUARD Gold Certified)		100"	60" x 80"	64" x 84"	45	
☐ Pure White XT1300V (1.3 gain)	☐ MS1000X ALR (1.7 gain) M Certified	10'	72" x 96"	76" x 100"	55	
CineFlex (Rear/Dual Projection)	☐ CS1000X ALR (1.0 gain) 🐼 Certified	150"	90" x 120"	94" x 124"	72	
☐ CineFlex CH1200V	☐ CS1200X ALR (1.2 gain)	15'	108" x 144"	112" x 148"	80	
(1.2 gain)	☐ XT1000X White (1.0 gain)	2.35:1	CinemaSco	pe Format		
☐ CineFlex White XT700V	☐ XT1100X White (1.1 gain)	Nominal	Image Area (H x W)	Overall Size	Net Wt.	Quantity
(0.7 gain)		Diagonal 115"	45" x 105¾"	39 ¼" x 60 ½"	(lbs.)	
Other:	☐ XT1300X White (1.3 gain) SSS Certified	132"	52" x 122"	51" x 67"	38	
	☐ XT1600X White (1.6 gain) 🐠 Certified	148"	58" x 136 ¼"	54" x 71"	41	
ClearSound	☐ XT1800X White (1.8 gain)  ☐ Certified	153"	60" x 141"	58" x 76"	43	
(Acoustically Transparent)	☐ XH700X Grey NanoPerf (0.7 gain) 🐠 Certified	166"	65" x 152¾"	64" x 64"	47	
☐ ClearSound NanoPerf	☐ XH900X ALR NanoPerf (0.9 gain)	AV For	mat			
XT1000V (1.0 gain)				0	Net Wt.	0
☐ ClearSound White Weave	☐ MS1000X ALR NanoPerf (1.0 gain)	Nominal Diagonal	Image Area (H x W)	Overall Size	(lbs.)	Quantit
XT900E (0.9 gain)	☐ XT1000X White NanoPerf (1.0 gain) 🛂 Certified		50" x 50"	54" x 54"	33	
☐ ClearSound Grey Weave	☐ XT1100X White NanoPerf (1.1 gain)  Certified		60" x 60"	64" x 64"	38	
XH600E (0.6 gain)	☐ XT1300X White NanoPerf (1.3 gain)		70" x 70" 84" x 84"	74" x 74" 88" x 88"	47 55	
□ Other:	☐ XT1600X White NanoPerf (1.6 gain) ☑ Certified		96" x 96"	100" x 100"	58	
			108" x 108"	112" x 112"	71	
	☐ XT1800X White NanoPerf (1.8 gain)		120" x 120"	124" x 124"	78	
	☐ CS1000X ALR NanoPerf (1.0 gain)	Custon				
	☐ CS1200X ALR NanoPerf (1.2 gain)	Custon	n Size (availal	ле ир то тьв" ) 	x 108")	Т
				<u> </u>		
		Alon our	ilable in 1:85-1 a	nd 15:0 Earmati	Conta	at Ilrana



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ARCHITECT:

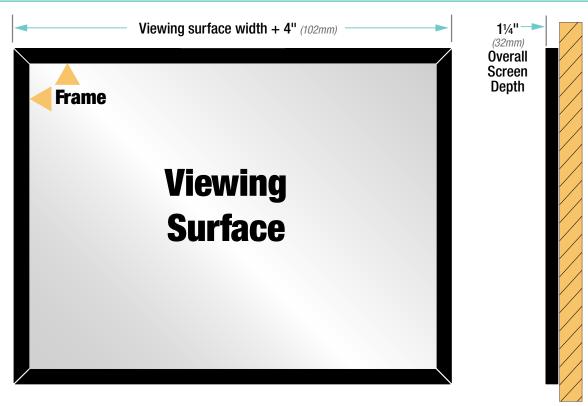
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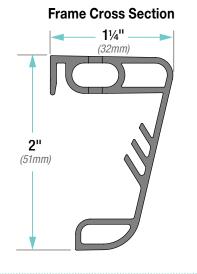
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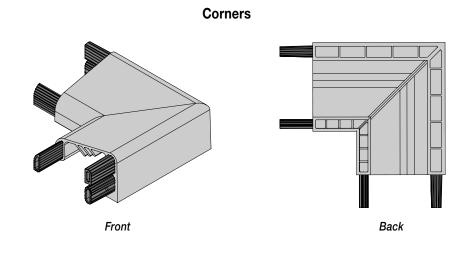
REVISED:

Dimensions

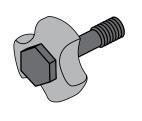


Frame Components - Detail





## **Optional Fly Brackets**





Fly Brackets



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