

4Way Screenwall Electrimask

Horizontal and vertical masking panels provide the ultimate flexibility to view aspect ratios ranging from 1.33:1 to 2.35:1



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Stewart's 4Way Screenwall Electrimask features both horizontal and vertical masking, providing the ultimate flexibility in aspect ratios. Combining a fixed screenwall with three individually motorized masking panels, this screen allows for any aspect ratio ranging from 1.33:1 to 2.35:1.

Optimize your 4Way Screenwall Electrimask with a variety of Stewart's award-winning front projection materials. Microperf X2 is available when acoustic transparency is required (acoustically transparent panels also available upon request).

Stewart's exclusive VeLux™ black-velvet appliqué gives the 4Way Screenwall Electrimask a luxurious look and feel. This specialized frame finish absorbs possible over-scan while boosting perceived contrast.



Horizontal panels drop down and rise up, while vertical panels drop down on either side to attain the desired aspect ratio.

SPECIFICATIONS

Aluminum extrusion framing system	Included
Electronically controlled horizontal and vertical masking panels	Included
Specialized snap-fastening system	Included
VeLux™ appliqué finish	Included

MATERIAL

Front projection material	Included
Rear projection material	Optional

PERFORATIONS

Microperf X2 THX Ultra	Optional
Acoustically transparent masking panels	Optional

MOUNTING

Wall mount brackets	Included
Aperture	Optional

MASKING MOTOR

120 Volt	Included
220 Volt	Optional

MASKING CONTROL

(2) High voltage wall switches (HVS) - horizontal panels	Included
(1) External 12 Volt trigger (VICS) - vertical panels	Included
BRIC - includes IR remote and keypad	Optional

FRAME OUTER DIMENSIONS

Frame height	Image Height + 20" (508 mm)
Frame width	Image Width + 10" (254 mm)

For custom sizes and gains, please consult the WebSA or your local Stewart representative.

Attainable Aspect Ratios: 1.78:1 » 2.35:1 » 1.85:1 » 1.33:1

Row	Model	Diagonal	Native Image		Frame Dimensions		Unit Weight
			Height	Width	Height	Width	
1	4WSN100H	100 (2540)	49 (1245)	87 (2210)	69 (1753)	97 (2464)	140 (63)
2	4WSN110H	110 (2794)	54 (1372)	96 (2438)	74 (1880)	106 (2692)	145 (65)
3	4WSN123H	123 (3124)	60 (1524)	107 (2718)	80 (2032)	117 (2972)	380 (171)
4	4WSN135H	135 (3429)	66 (1676)	118 (2997)	86 (2184)	128 (3251)	400 (180)

Row	NTSC (1.33:1)		Masked Image		Cinemascope (2.35:1)		Masked Image	
	Diagonal		Height	Width	Diagonal	Height	Width	
1	82 (2083)		49 (1245)	65 (1651)	95 (2413)	37 (940)	87 (2210)	
2	90 (2286)		54 (1372)	72 (1829)	104 (2642)	41 (1041)	96 (2438)	
3	100 (2540)		60 (1524)	80 (2032)	116 (2946)	45.5 (1156)	107 (2718)	
4	110 (2794)		66 (1676)	88 (2235)	128 (3251)	50 (1270)	118 (2997)	