

Tensioned Dual Masking

The Tensioned Dual Masking Electrol® is a ceiling recessed electric screen with a masking system. Designed for home theater, the screen can accommodate a variety of image formats with the masking system, and be concealed in the ceiling when not in use.

Features

- Masking system converts Cinemascope to HDTV format, Letterbox to NTSC format or HDTV to NTSC format
- Unique "step-back" masking design eliminates shadows
- Black painted case
- Slim-Tab, a lower profile and stronger tab design to keep your screen perfectly taut
- Smooth Roll Technology to keep your screen perfectly flat
- Tensioning Cable System to prevent warping and ensure even lateral tension
- Standard black backing retains projected brightness on front projection surfaces
- Seamless surfaces in all standard sizes
- Available with silent motor option

Optional Accessories:

- Dual Motor Low Voltage Control System
- Radio Frequency Wireless Remote Dual Motor LVC
- Infrared Wireless Remote - Dual Motor LVC
- SCB-100
- Locking Switch Cover Plate
- Red Laser Pointers
- Green Laser Pointers
- RF PowerPoint Remote with Green Laser Pointer



16:9 HDTV to 4:3 Video Format

HDTV Viewing Area (H x W)		Video Viewing Area (H x W)		Overall Case Length	
in.	cm	in.	cm	in.	cm
45" x 80"	114 x 203	45" x 60"	114 x 152	103¼"	262
50" x 89"	127 x 226	50" x 67"	127 x 170	112¾"	286
54" x 96"	137 x 244	54" x 72"	137 x 183	120¼"	305
60" x 107"	152 x 272	60" x 80"	152 x 203	131¾"	335
69" x 123"	175 x 312	69" x 92"	175 x 234	149¾"	380
87" x 155"	221 x 394	87" x 116"	221 x 295	184¾"	469

1.85:1 Letterbox 4:3 Video Format

Letterbox Viewing Area (H x W)		HDTV Viewing Area (H x W)		Overall Case Length	
in.	cm	in.	cm	in.	cm
50" x 92½"	127 x 235	50" x 67"	127 x 170	116¼"	295
60" x 111"	152 x 282	60" x 80"	152 x 203	135¾"	345
69" x 128"	175 x 325	69" x 92"	175 x 234	154¾"	393
87" x 161"	221 x 409	87" x 116"	221 x 295	190¾"	485

2.35:1 Cinemascope to 16:9 HDTV

Cinemascope Viewing Area (H x W)		HDTV Viewing Area (H x W)		Overall Case Length	
in.	cm	in.	cm	in.	cm
45" x 106"	114 x 269	45" x 80"	114 x 203	129¼"	328
49" x 115"	124 x 292	49" x 87"	124 x 221	138¾"	352
52" x 122"	132 x 310	52" x 92"	132 x 234	146¼"	371
54" x 126"	137 x 320	54" x 96"	137 x 244	150¼"	382
58" x 136"	147 x 345	58" x 104"	147 x 345	160¾"	408
65" x 153"	165 x 389	65" x 116"	165 x 295	178¾"	454

Available with the Following Screen Surfaces



Da-Mat
Half Angle: 60° Gain: 1.0



High Contrast Da-Mat
Half Angle: 45° Gain: 0.8



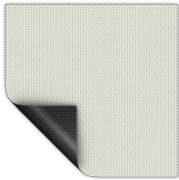
Cinema Vision
Half Angle: 45° Gain: 1.3



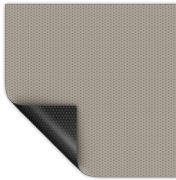
High Contrast Cinema Vision
Half Angle: 50° Gain: 1.1



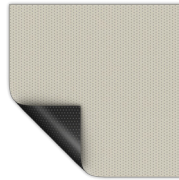
Pearlescent
Half Angle: 40° Gain: 1.5



Audio Vision
Half Angle: 60° Gain: 1.0



High Contrast Audio Vision
Half Angle: 45° Gain: 0.8



High Contrast Cinema Perf
Half Angle: 50° Gain: 1.1



HD Progressive 1.1 Perf
Half Angle: 85° Gain: 1.1



Dual Vision
Half Angle: 65° Gain: 0.9



Da-Tex
Half Angle: 30° Gain: 1.3



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