

FUSION-HD

High Definition Rear Projection Screen



TECHNICAL

Fusion-HD by Vutec is a rigid acrylic rear screen, representing the latest engineering advancement in rear-projection screen technology. **Fusion-HD** performance begins with a superior image and a higher contrast ratio that is designed for today's High Definition projectors and high resolution image files.

Fusion-HD has an unequalled off axis viewing area, with excellent ambient light rejection for varied-room or display applications. **Fusion-HD** delivers whiter whites and crisp, color saturation – even in uncontrolled lighting environments. Its durable scratch resistant multi-layer design diffuses the image evenly across the entire screen surface to create exceptional screen uniformity, clarity and high image resolution.

Fusion-HD can be custom designed to fit any application with a pre-assembled frame, or can be suspended from any ceiling structure. Standard sizes include: 16:9, 16:10, 2.35:1 and 4:3 aspect ratios. Custom sizes are available and can be configured for digital signage.



FEATURES

- Rigid, multi-layer, acrylic rear screen system
- Gain (2.0)
- High contrast, clarity and color saturation
- For use with all High Definition movies and high resolution image files
- Wide viewing angle for unequalled off axis viewing
- Excellent ambient light rejection
- Durable scratch resistant design
- Available in 4:3, 16:9, 16:10, 2.35:1 and 2.40:1 formats
- Can be custom designed to fit any application with a pre-assembled frame, or can be suspended from any ceiling structure
- Optional pre-assembled SF Frame
- Durable scratch resistant design
- Optional hanging hardware

Diagonal	Viewing Area (nominal)	Shipping (nominal)
4:3 Video Format		
50"	30" x 40"	50 lbs.
66"	40" x 53"	90 lbs.
84"	50" x 67"	140 lbs.
100"	60" x 80"	200 lbs.
120"	72" x 96"	290 lbs.
133"	80" x 106"	355 lbs.
16:9 HDTV Format		
92"	45" x 80"	150 lbs.
103"	50.5" x 89.75"	190 lbs.
110"	54" x 96"	220 lbs.
123"	60" x 107"	270 lbs.
133"	65" x 116"	315 lbs.
147"	72" x 128"	385 lbs.
2.35:1 Widescreen Format		
115"	45" x 105.75"	200 lbs.
129"	50.5" x 118.75"	250 lbs.
138"	54" x 127"	285 lbs.
153"	60" x 141"	355 lbs.

Custom sizes and formats are available.
(s) item is shipped on a skid.



The Projection Screen Technology Leader



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