



Global award winning technology from ICE AV



ICE DUOPix™ IMAGE SCREEN

DIGITAL DAYTIME

Summary Brief

The ICE DUOPix Screen (Semi Rigid Hard Flat) Screen works on the basis of surface light optimization and to capture the image for Front or Rear Viewing. The semi rigid screen is designed primarily as a frame mounted screen to be suspended when the image is to be viewed from both sides. The light weight nature allows large size screens without the associated problems of many other screens. 50% of the projected light to be retained on the projector side and passing the remaining 50% to the opposite side of the screen. The screen has an excellent even distribution of the projected image without hot spotting. The screen takes advantage of the latest in optical polymer technology development allowing uniform brightness on both sides without detrimental effect on the projected image. Designed as a semi rigid light weight screen for Dual Image viewing. Projector can be placed on either side.

RETROLite™

Screen Format

- Mounting Method
- Surface Type
- Surface Particle
- Screen Depth
- Screen Colour
- Gain Rating
- Light Efficiency
- Luminous Density
- Image Formats
- Projection Angle
- Screen Angle
- Weight
- Contrast
- Pixel Resolve Resolution
- Seams
- Hor. Viewing
- Vertical Viewing
- Durability
- Shaping
- Size
- UV Consistency
- Temperature Consistency
- Transparency
- Cleaning
- Weatherproof
- International Awards
- Max Size available
- Applications
- Adhesive Tack
- Housing

Rigid cast Screen

- Support Frame, Suspension clips
- Textured Particle Grain
- Semi Smooth, flecked shiny finish
- Screen Depth 1mm
- Light Grey
- 10 Gain.
- 50% transmission without distortion
- Difference in luminance between edge and centre is not visible with image
- 16:9 widescreen, 4:3 TV or custom format.
- Independent of projector projection angle.
- Can be set an angle if required. Can sit flat.
- Medium
- HDTV compatibility
- Nil.
- 150 deg
- 150 deg
- Long life
- Can be saw cut or shaped to any shape or form.
- 219cm x 123cm
- Yes
- 0 C to + 60 C
- 0%
- Can be cleaned with warm water.
- Yes
- New to the market
- Without Seam – 219cm x 123cm
- In-store display, window display, digital signage – single and dual image
- No
- Motorised Barrel Housing