



Astra Products Inc., is an ISO certified supplier of coated and uncoated acrylic and polycarbonate specifically produced for protecting and enhancing viewability of flat panel displays. We offer and stock many unique products and can assist in selecting the right material and design for your display. From samples to prototypes to production quantities, we provide a high level of service and support.

► **Clarex Acrylic Sheet Products for Gaming Displays and Enclosures** ◀

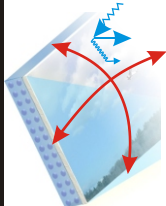
Protective, Glare/Reflection Reduction, Brightness and Contrast Enhancement Filters for LCD, LED, VFD, Plasma Displays – Including Touch Panels

OPTICAL GRADE CELL CAST ACRYLIC

- Clear, Neutral Density Greys and Colored Filters to optimize backlight source & maximize contrast & legibility
- Glossy Surface or 5 Non Glare Surfaces
- Weatherable, Chemical Resistant
- Scratch-Resistant Coating (one or both sides)
- Anti-Reflection, ITO, Anti-Bacterial Coatings Available
- NIR Filters (Pass NIR, Block Visible)
- Pure White Diffusers for Uniform, High Bright LCDs
- UV Cut Filters
- Ultra Thin (from .002") as Required
- Reflectors, Transflectors, 2-Color Laminated Sheets for Engraving or Backlighting

*Edge Light guides and light guide panels for edgelit displays
Custom produced for each application, to maximize uniformity and brightness*

CLAREX BLUE OCEAN REAR PROJECTION SCREEN



- Revolutionary monolithic screen with wide viewing angle, high contrast, true color reproduction, accepts any resolution projector.
- Rigid acrylic sheet can be bent, thermoformed, sawcut, drilled, routed
- Clarex Blue Ocean screens do not retard polarization and pass IR signals

Our cast acrylic does not retard polarization and does not have birefringence issues

CLAREX HSOT SHEETS and RODS

- Clarex HSOT shapes contain light scattering particles which illuminate uniformly when lit from any angle
- Can be machined into buttons or other shapes

Please contact us for more information and fast, reliable quotations

Astra Products also supplies:

- High impact acrylic, with and without scratch resistant coating
- Polycarbonate with scratch resistant coating and / or non-glare surface
- Extruded acrylic sheet with scratch-resistant coating, and/or reduced glare coating
- Laser Cutting • CNC Routing • Precision Saw Cuts

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