PRODUCT GUIDE

Acrylic & plexiglass

Clear, coloured, frosted or mirrored: start with the look your project needs. Compare acrylic finishes, explore the current range, and check the sizes available for each product.



Generated finish comparison: clear, frosted and satin-style acrylic. Confirm actual haze and transmission with samples.

Clear view

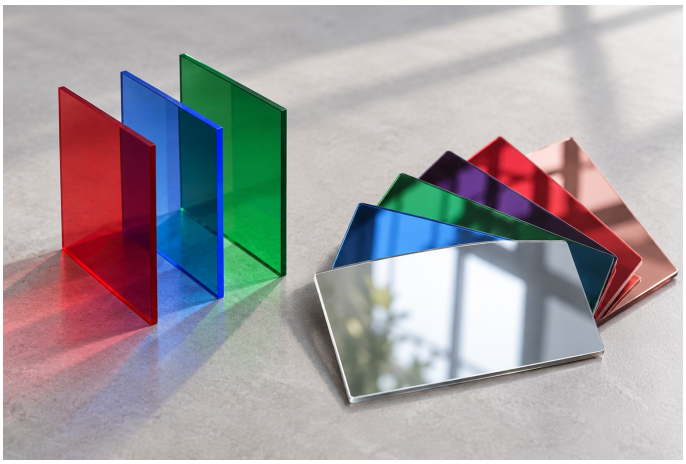
- 4 × 8 ft standard sheets
- Six thicknesses: 1/8 to 1 in
- Custom dimensions quoted separately

Frosted finish

- 1/8 or 1/4 in thick
- 4 × 8 ft sheets
- Check a sample in your intended lighting

Satin non-glare

- Satin finish on one side
- 1/8 or 1/4 in thick
- For framed graphics and presentation panels



Generated family reference: translucent coloured acrylic and reflective mirror acrylic. Colours are representative, not exact matches.

Reflective colour

- Red, rose gold, purple, blue and green
- Coloured mirror: 1/8 in, 4 × 8 ft
- Standard mirror also lists 1/4 in

Coloured sheet

- 1/8, 3/16 or 1/4 in thick
- 4 × 8 ft sheets
- Confirm colour, finish and availability by quote



Generated counter-shield example. Confirm dimensions, access opening and supports.

Counter and floor shields

- Tabletop and floor-standing options
- Custom sizes quoted separately
- Confirm dimensions, openings, supports and availability

Ideas for your project



Generated display-cover example. Confirm dimensions and fabrication; the model and enclosure are illustrative.

A clear cover for a display

Plan a clear cover around the display dimensions and required access.

A counter panel with useful access — Plan counter access, openings and support positions before requesting a shield quote.

A softer-looking privacy or light panel — Compare the frosted finish under your project lighting; check non-glare separately for framed graphics.

Reflective signs and decorative lettering — Use mirror acrylic for reflective lettering; confirm colour, backing and mounting before fabrication.

Choose the right product

Decide what the surface must do — Choose clear, coloured, frosted, non-glare or mirror by the effect needed. Check a physical sample under project lighting; photographs cannot guarantee colour or optical performance. [S1, S3]

Match the exact listed option — Match the exact listing. Standard sheets are 4 × 8 ft; thickness ranges vary by finish. Clear options span 1/8 to 1 in. [S1]

Describe the finished part — Send finished dimensions, quantity, holes, openings and support positions. Stock sheet sizes do not establish load capacity, unsupported spans or fixing details. [S1]

Confirm material identity and finish — Confirm manufacturer, grade, thickness tolerance and finish. Ask about cast or extruded construction, masking, mirror backing and the finished side of non-glare material. [S1]

Separate standard sheets from custom work — Quote custom sizes and fabrication separately. Confirm coloured-sheet availability, shield configuration, quantities and delivery timing before planning installation. [S1]

Handling, installation & care

Handling and protective masking — Confirm masking, handling and storage instructions for the supplied sheet. Available sources do not establish storage temperatures, stacking limits or lifting procedures. [S1]

Cutting, joining and installation — Send cutouts, supports and fixings with your request. Obtain grade-specific fabrication instructions; available sources do not establish drilling clearances, fastener spacing, cutting speeds or adhesives. [S1]

Cleaning and ongoing care — Obtain cleaning instructions for the exact sheet and finish. Available sources do not confirm approved cleaners, disinfectants, abrasives or mirror-backing compatibility. [S1, S2]

Sources & details to confirm

Brochure sizes versus current options — The acrylic brochure shows 4 x 8 ft and 5 x 10 ft sheets, while the current standard category options list 4 x 8 ft only. Treat 5 x 10 ft as an enquiry until the exact finish, thickness and availability are confirmed. The brochure also shows fewer thicknesses than the current clear-acrylic listing. [S1, S2]

Performance and grade documentation — The brochure makes general weather, UV and durability claims without identifying a manufacturer, grade, test method or rating. This guide does not convert those statements into a warranty or suitability rating. Ask for the technical sheet for the actual supplied material if the project depends on those properties. [S1, S2]

Exact colours and shield availability — The five coloured mirror names and their listed sheet sizes are recorded, but photographs do not establish an exact colour match. Coloured non-mirror acrylic does not have a verified named-colour list. Confirm acrylic shield availability and the supplied configuration before ordering. [S1, S3]

Source notes

S1 - Current Supply Kings acrylic product listings

S2 - Supply Kings Acrylic Plexiglass brochure

S3 - Original acrylic listing photographs and reference images