

ColorCast Acrylics

The rich, deep colors of ColorCast Acrylics provide an endless array of signage options and applications. Reverse engravable and laserable, ColorCast Acrylics offer a great alternative for unframed signage applications. The material can be polished and flame-buffed for an attractive high-gloss edge.

ColorCast Acrylics are available in 6 mm and 3,2 mm gauges offering a substantial look at a fraction of the weight of standard glass materials.



ColorCast Acrylics Sign Kit item #9046

Rowmark's ColorCast Acrylics Sign Kit features finished signs fabricated with Rowmark materials and mounting systems. The Sign Kit is offered as a way to display finished signs using Rowmark products in your showroom and are available for purchase through www.rowmark.com.

Color Palette

Laser Engravable | Rotary Engravable | Outdoor Weatherable | UV-Stable | Reverse Engravable | ADA Compliant (matte only)

Red	Burgundy	Blue	Navy Blue	Almond	White
CC342-600M (2-ply 3.2 mm) CC342-600G (2-ply 3.2 mm) CC352-600M (2-ply 6 mm) CC352-600G (2-ply 6 mm)	CC342-620M (2-ply 3.2 mm) CC342-620G (2-ply 3.2 mm) CC352-620M (2-ply 6 mm) CC352-620G (2-ply 6 mm)	CC342-500M (2-ply 3.2 mm) CC342-500G (2-ply 3.2 mm) CC352-500M (2-ply 6 mm) CC352-500G (2-ply 6 mm)	CC342-550M (2-ply 3.2 mm) CC342-550G (2-ply 3.2 mm) CC352-550M (2-ply 6 mm) CC352-550G (2-ply 6 mm)	CC342-850M (2-ply 3.2 mm) CC342-850G (2-ply 3.2 mm) CC352-850M (2-ply 6 mm) CC352-850G (2-ply 6 mm)	CC342-200M (2-ply 3.2 mm) CC342-200G (2-ply 3.2 mm) CC352-200M (2-ply 6 mm) CC352-200G (2-ply 6 mm)
Grey	Black	Gold	Silver	Clear	
CC342-300M (2-ply 3.2 mm) CC342-300G (2-ply 3.2 mm) CC352-300M (2-ply 6 mm) CC352-300G (2-ply 6 mm)	CC342-400M (2-ply 3.2 mm) CC342-400G (2-ply 3.2 mm) CC352-400M (2-ply 6 mm) CC352-400G (2-ply 6 mm)	CC342-710M (2-ply 3.2 mm) CC342-710G (2-ply 3.2 mm) CC352-710M (2-ply 6 mm) CC352-710G (2-ply 6 mm)	CC342-330M (2-ply 3.2 mm) CC342-330G (2-ply 3.2 mm) CC352-330M (2-ply 6 mm) CC352-330G (2-ply 6 mm)	CC342-100M (1-ply 3.2 mm) CC342-100G (1-ply 3.2 mm) CC352-100M (1-ply 6 mm) CC352-100G (1-ply 6 mm)	

* Available in matte (M) and gloss (G) finish, as designated by item code.

* Cell cast acrylics have thickness variations that may present difficulties in applications where thickness tolerance is important (i.e. fitting into extrusions, thermoforming applications where walls must maintain uniform thickness and assembly of complex structures). Remember to check gauge when non-contact engraving takes place, and to periodically re-check focal lengths when laser engraving. In some cases, thickness variations may require the operator to make multiple passes during laser engraving.

Material Specifications

Material:	Cell cast acrylic
Finish:	Matte non-glare, gloss
Sheet Size:	610 mm x 1219 mm
Thickness 2-ply:	3,2 mm, 6,0 mm
Usage:	Signage, Back-lit signs
Rotary Cutting Depth:	0,08 mm

Material Capabilities

Scores	• Bonds
Saws	• Fine Engraving
Drills	• UV Stable
Shears	• Outdoor Weatherable
Laser Cuts	• Back-Filling
Bevels	• Back Lighting
Heat Bendable	• Braille-Engravable
Screen Prints	• ADA Compliant (matte only)
Hot Stamp	• Embosses