

ColorCast Acrylics Specifications

Material

- » Cell cast acrylic

Finish

- » Matte non-glare
- » Gloss ■

Sheet Size

- » 24" x 48"
(610 x 1219mm)
+ 0, - .125"

* Thickness 2-ply

- » 1/8" (3.2mm) Use CC342 as first digits of item code.
- » 1/4" (6.4mm) Use CC352 as first digits of 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.

Usage

- » Craft and Artistry Projects
- » Interior Signage
- » Exterior Signage
- » Illuminated Wayfinding
- » Personal Identification
- » Trophies, Awards, & Plaques
- » ADA Compliant *matte only

Engraving Method

- » Laser
- » Rotating carbide

Fabrication

- » Saws
- » Drills
- » Laser Vector Cuts
- » Bevels
- » Screen Prints
- » Hot Stamps
- » Bonds
- » Permits Fine Engraving
- » Back-Filling

Engraving Depth

- » .003" (.08mm)

Visit www.rowmark.com for Rowmark's complete line of products for rotary engraving, laser engraving and sublimation.

Find answers to all your questions in the Technical Help section. Be sure to check out support tools under the Sales Tools and Downloads sections.

To request a sample or promotional literature, please call 1-877-ROWMARK (419-429-3160) or email samples@rowmark.com. For technical assistance, call 1-877-ROWMARK (419-429-3160), visit www.rowmark.com or email inquiries@rowmark.com.

Can't find exactly what you're looking for? Contact your authorized Rowmark distributor or speak with one of our customer service specialists at 1-800-243-3339 (419-425-2407).



ColorCast Acrylics Sign Kit

Fabricate the ColorCast Acrylics Sign Kit by downloading the file found under the downloads section of our website at www.rowmark.com.



Reflexions Samples



Reflexions



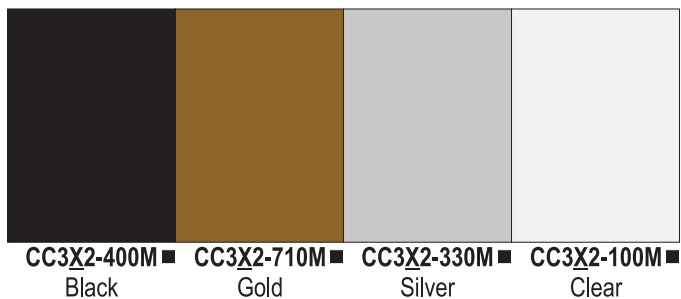
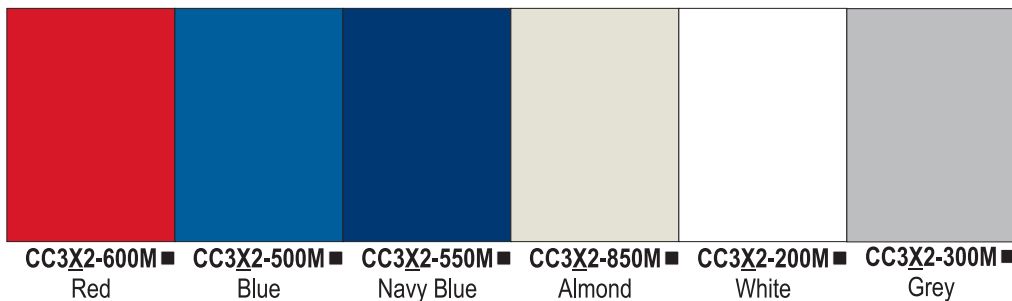
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ColorCast Acrylics

Your signage will really stand out with ColorCast Acrylics. They are harder and clearer than extruded acrylics, and they allow you to perform fine, detailed laser and rotary engraving.



ColorCast Acrylics are also available with a gloss finish as shown here. To order ColorCast Acrylics with the gloss finish substitute a "G" in place of the "M" found at the end of each item code.

Gloss Finish

Reflexions

Rowmark shines a NEW light on sign-making substrate trends with Reflexions, a line of fabrication friendly mirrored acrylics with a stunning service resembling glass and mirror.



Reflexions Specifications

Material

» Cell cast acrylic (PMMA)

Sheet Size

» 24-1/8" x 48-3/4"
(613 x 1238mm)

Finish

» Frosted matte non-glare (1 sided)
» Mirrored (1 sided)
» Gloss ■

Thickness 2-ply

» 1/8" (3.18mm)

Engraving Depth

» .003" (0.08mm)

Engraving Method

» Laser
» Rotating carbide

Usage

» Craft and Artistry Projects
» Interior Signage
» Exterior Signage
» Illuminated Wayfinding
» Personal Identification
» Ornaments

Capabilities

» Saws
» Drills
» Laser Vector Cuts
» Bevels
» Screen Prints
» Hot Stamps
» Bonds
» Permits Fine Engraving
» Back-Lighting