

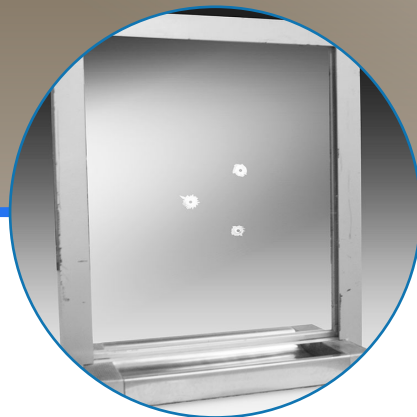
CHEMCAST[®]

CELL CAST ACRYLIC SHEET

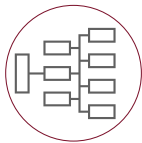
Bullet Resistant



CHEMCAST[®]

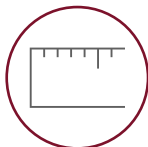


INTRODUCTION



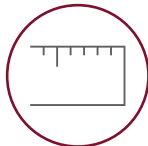
CHEMCAST BR[®] is a 32mm (1.25") thick cell cast acrylic sheet that has been certified by Underwriters Laboratories (UL) as a bullet resistant material against medium and power small arms (level 1).

SHEET SIZES AND THICKNESS



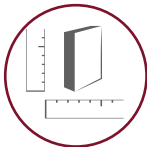
Thickness mm (in)	Size mm (in)
32.0 mm (1.25")	2440 X 1220 mm (96" x 48")
	2440 X 1530 mm (96" x 60")
	2440 X 1830 mm (96" x 72")

THICKNESS TOLERANCE



Size mm (in)	Thickness mm (in)
2440 X 1220 mm (96" x 48")	+/-6%
2440 X 1530 mm (96" x 60")	+/-8%
2440 X 1830 mm (96" x 72")	+/-8%

GUARANTEED SHEET SIZE



Size	Guaranteed Size
2440 X 1220 mm (96" x 48")	2440 X 1220 mm (96" x 48")
2440 X 1530 mm (96" x 60")	2440 X 1530 mm (96" x 60")
2440 X 1830 mm (96" x 72")	2440 X 1830 mm (96" x 72")

PACKAGING



Sheets protected both sides with masking paper or PE adhesive film, EVA film.
Sheets packed in standard pallets.

2440 X 1220 mm (48" X 96")	10 sheets per pallet
2440 X 1530 mm(60" X96")	10 sheets per pallet
2440 X 1830 mm (96" x 72")	8 sheets per pallet

TECHNICAL SUPPORT



Plastiglas de México offers technical support to assist customers in setting the proper processing conditions for optimizing CHEMCAST BR® sheet performance.

LIMITED WARRANTY



Plastiglas de Mexico warrants its CHEMCAST BR® cell cast acrylic sheets against any origin manufacture defect. Warrant covers properties and characteristics expressed on the catalogs of product.

This is a limited warranty only for the CHEMCAST BR® cell cast acrylic sheets. No transformation or installation jobs are considered on it.

This limited warranty does not consider any fault or damage during sheet transformation or installation. Customer should follow the technical recommendations for processing CHEMCAST BR® cell cast acrylic sheets.

This limited warranty does not consider any damage caused for the excessive heat exposure and or any non recommended chemical agents used for cleaning and maintenance. Customer should see the Plastiglas de Mexico's recommended maintenance methods.

Plastiglas de Mexico has no liability under any circumstance for the cost of removal of defective sheet or the installation of replacement sheet or for indirect incidental or consequential damage.

In order to make a claim under the foregoing warranty, please contact Plastiglas de México or one of our representatives. You will be required to show a representative evidence of the problem and provide a purchase order number and or information regarding batch number printed on the label of the acrylic sheet.



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