



MegaBond C

Product Description

MegaBond C is a moderate-tack permanent pressure sensitive adhesive with a moisture stable polycoated release liner and clear polyester carrier film.

Uses

For general-purpose applications, MegaBond C was specially designed to offer many of the qualities and benefits of InstaBond C – at a more economical price point. Unlike competing adhesive’s waterbased acrylic adhesive, MegaBond C features a unique moderate-tack rubber adhesive that facilitates prints positioning without grab and then forms permanent bonds to most common laminating boards and virtually all grades of print media. MegaBond C is also less susceptible to heat and moisture and provides better bonding to low-energy surface materials such as Sintra®.

The Quality Media Difference

Quality comes first at QMLS. We find the best solutions for your mounting and laminating needs and bring them to you... on time and on budget. So you never have to worry about waste, reprinting, or relaminating.

Size	Catalog #
25" x 200'	0471835
31" x 200'	0471840
31" x 400'	0471825
38" x 200'	0471837
41" x 400'	0471860
43" x 200'	0471855
51" x 200'	0471870
51" x 400'	0471880
54" x 400'	0471898
61" x 200'	0471884
62" x 200'	0471885

Information provided here is based on research and is believed to be reliable as of printing date. This information does not constitute a warranty. All material should be tested by purchaser to determine final suitability. Quality Media will not be held responsible for customers end use of product. Quality Media is available for directions and advice as to proper use and application of our products. Sintra is a registered trademark of Alcan Composites USA Inc.

Specifications

Adhesive	1.4 mil moderate-tack, high shear, high peel rubber
Carrier	0.5 mil clear polyester
Liner	74 lb poly-coated, moisture stable, two-side coated
Thickness	Liner adhesive = 1.2 mil Exposed adhesive = 1.2 mil Carrier = 0.5 mil
Processing Range	50° to 120°F
Service Temperature Range	30° to 150°F
Peel Adhesion	PSTC #3; backed with 1 mil polyester Exposed side = 80 oz/inch width Liner side = 80 oz/inch width NOTE: Peel tests are performed as per PSTC #3 which states one minute maximum dwell time. Peel strength exceeds carrier integrity for both liner side and exposed side adhesive. In general, longer residence time yields higher peel values.
Static Shear	PSTC #7; 1000 gm/sq inch, no dwell, @ 72°F Exposed side = 7+ days Liner side = 7+ days
Resistance	Once applied to substrate, this product is generally found to be resistant to water, mild acids and alkalis and many solvents.
Outdoor Durability	Indoor Use Only
Shelf Life	1 year at 73°F, 50% relative humidity

Ordering

MegaBond C is a Quality Media and Laminating Solutions exclusive product. It is stocked in all of our distribution centers and available for immediate delivery. To place an order, call us at 1-800-552-9427.