



Megabond C

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 QMLS difference

In today's fast-changing marketplace, we know how important it is to have a reliable source. Not just of products, but of knowledge and information. When you choose QMLS, you get someone who's as committed to the quality of your end product as you are. Someone who knows the options inside and out, and can help you choose the one that's best suited to your needs.

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

Specifications	
<i>Adhesive</i>	1.2 mil moderate-tack, high shear, high peel rubber
<i>Carrier</i>	0.5 mil clear polyester
<i>Liner</i>	74 lb poly-coated, moisture stable, two-side coated
<i>Thickness</i>	Liner adhesive = 1.2 mil Exposed adhesive = 1.2 mil Carrier = 0.5 mil
<i>Processing Range</i>	50°F to 120°F
<i>Service Temp Range</i>	-40°F to 180°F
<i>Peel Adhesion</i>	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.
<i>Static Shear</i>	PSTC #7; 1000 gm/sq inch, no dwell, @ 72°F Exposed side = 7+ days Liner side = 7+ days
<i>Chemical Resistance</i>	Once applied to substrate, this product is generally found to be resistant to water, mild acid, salt, alkalis, petroleum based greases, oils, and aliphatic solvents.
<i>Outdoor Durability</i>	Indoor use only.
<i>Shelf Life</i>	1 year at 73°F, 50% relative humidity

Ordering

Megabond is a QMLS exclusive. It's stocked in all QMLS distribution centers and available for immediate delivery. [Click here](#) to order online, or call 1-800-552-9427.



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