

AJ Adhesives supports an extensive line of flexo-litho laminating adhesives providing customers with a wide selection of adhesives for paper and carton laminates.

AJ's line of laminating adhesives offer high setting speed, good lay-flat ability, low splashing, constant viscosity, long open time, easy cleaning, and excellent water proofing.



FLEXO-LITHO LAMINATING ADHESIVES

Your AJ Adhesives representative can help select the proper product from the following list or formulate a customized solution that will fulfill your application needs. Samples are also available for testing purposes.

Product	Type	Viscosity	Description
GENERAL PURPOSE LAMINATING APPLICATIONS			
* L 3000	Formulated Emulsion	Approx. 1200 cPs	Paper and board laminating adhesive, best used for single face and solid board laminating to litho or similar printed labels.
* AJ 3964	Vinyl Acetate Ethylene	8400 cPs @ 78 °F	Laminating resin adhesive that will adhere most glueable coatings and offers good adhesion on foam/chip board. Features clean machining, excellent wet-tack, dries clear, fast speed of set time, and high solids.
* CP 15	Dextrin	2000 cPs @ 75 °F	High performance dextrin type laminating adhesive exhibiting excellent machinability and good adhesion properties. Excellent for pot devin.
* AQ 5023M	Dextrin	2800 cPs @ 76 °F	Lay flat laminating adhesive where good machining, good adhesion and excellent lay flat are required.
AJ 18364	Water Based Adhesive	2500 cPs @ 75 °F	Used on laminators needing excellent lay flat, clean machining, and fast set.
LITHO/AUTOMATION			
* AQ 1551	Fluid Emulsion	1200 cPs @ 76 °F	Lay flat laminating adhesive. Acid free version of 32-1523 type.
AQ-117A	Dextrin Adhesive	Approx. 2000 cPs	Lay-flat laminating where good machining, good adhesion and excellent lay-flat are needed.
AQ-5020M	Dextrin Adhesive	2200 cPs @ 75 °F	Used for laminating paper to paper and for mounting printed labels onto corrugated, chipboard or foam-core. Popular choice for Automatan and other fast, automatic labelers.
AQ-1019	Dextrin Adhesive	Approx. 1750 cPs	Lay-flat laminating where good machining, high tack, good adhesion and excellent lay-flat are needed.
AQ-1020	Hot Melt Adhesive	Approx. 2800 cPs	Nitrate free lay-flat/label laminating. Superior lay-flat properties to standard dextrin laminating adhesives. Very clean machining with long range for wide labels.

* INDICATES LEADING PRODUCT

(CONTINUED ON BACK)



Product	Type	Viscosity	Description
LITHO/AUTOMATION (CONT'D)			
AQ-6367 HUV	Polyvinyl Dispersion	1500 cPs @ 76 °F	Used for mounting printed labels onto corrugated board or chipboard in the manufacture of shipping cases and cartons. Very fast setting resin-type adhesive.
AQ-067A	Formulated Hybrid Adhesive	Approx. 1000 cPs	High quality paper laminating adhesive where hold out and superior trim stability are needed. Designed for Automatan and similar laminating equipment.
AJ 20	Dextrin	2000-2500 cPs	Litho laminating adhesive that offers easy handling, clean-up with water, long open time and good lay-flat.
AQ-724A	High Performance Formulated Emulsion	Approx. 1200 cPs	High quality, fast setting, laminating adhesive designed for single-face and solid board laminating. Good for Asitrade, Stock, and others.
SINGLE FACERS/ASITRADE			
AQ-724A	High Performance Formulated Emulsion	Approx. 1200 cPs	High quality, fast setting, laminating adhesive designed for single-face and solid board laminating. Good for Asitrade, Stock, and others.
AQ-0276	Formulated Resin Emulsion	Approx. 2200 cPs	Used for general packaging applications, particularly where adhesion to difficult surfaces is required. Also suitable as high quality resin adhesive.
AQ-150A	Formulated Resin Emulsion	Approx. 2000 cPs	General purpose laminating adhesive where hold out and superior foam stability is needed. Good for Asitrade, Stock, and others. Contains UV indicator.
BULK-BOX/HONEYCOMB			
AQ-724A	High Performance Formulated Emulsion	Approx. 1200 cPs	High quality, fast setting, laminating adhesive designed for single-face and solid board laminating. Good for Asitrade, Stock, and others.
AQ-070A	High Performance Formulated Emulsion	Approx. 1300 cPs	High quality, fast setting, water resistant, glued lap adhesive, especially where good "retack" is required.
AQ-034A	Formulated Resin Emulsion	Approx. 1600 cPs	Manufacturer's joint for case and carton forming, single face laminating.
AQ-9012	High Performance Formulated Emulsion	Approx. 1500 cPs	High quality, fast setting, water resistant, glued lap adhesive, especially where good "retack" is required.
SOLID FIBER/ARTIST BOARD			
AQ-724A	High Performance Formulated Emulsion	Approx. 1200 cPs	High quality, fast setting, laminating adhesive designed for single-face and solid board laminating. Good for Asitrade, Stock, and others.
AQ-208A	Formulated Emulsion Adhesive	Approx. 1500 cPs	Lay flat laminating adhesive.
AQ-575A	Formulated Resin Emulsion	Approx. 2000 cPs	Nip roller type application for paper and board laminating adhesive.

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AJ Adhesives is the manufacturing industry's premier source of industrial adhesives and industrial adhesive application equipment. Ordering from AJ is the most cost effective and productive route to adhesive purchasing with supported territories throughout the Midwest, Southwest, Northwest and Northern U.S. and warehouse locations in St. Louis, Chicago, Houston and Seattle.

Holding North American Manufacturing Together®

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