



F-BOND

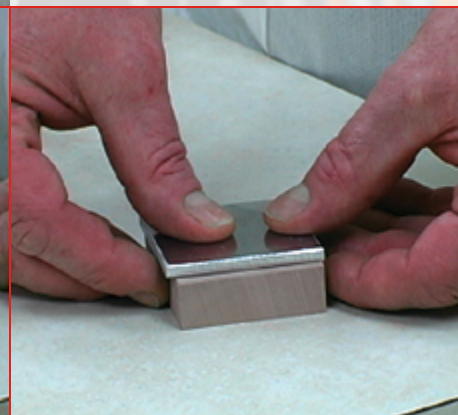
Instant CA Adhesives



Freeman F-BOND Adhesive

A complete line of one-component cyanoacrylate adhesives and accessories for various bonding applications, these economical, fast setting materials, commonly referred to as “super-glues”, are designed for metal, wood, plastic, and tooling board adhesive requirements.

F-Bond is available in a range of viscosities, from F-Bond Thin, a watery-thin liquid for general purpose bonding, to F-Bond Thick and F-Bond Gel, which, in addition to providing adhesion, are also widely used in gap-filling applications.



Freeman F-Bond Instant CA Adhesives

F-Bond Thin

General purpose and extremely fast setting.

Catalog No.	Description	Availability	Net Wt. (lb.)
055300	F-Bond Thin	2 oz.	0.16
055307	F-Bond Thin	8 oz.	0.64

F-Bond Medium

Rapid setting medium viscosity adhesive with good flexibility.

Catalog No.	Description	Availability	Net Wt. (lb.)
055301	F-Bond Medium	2 oz.	0.16
055308	F-Bond Medium	8 oz.	0.63

F-Bond Thick

Rapid setting high viscosity, ideal for gap filling applications.

Catalog No.	Description	Availability	Net Wt. (lb.)
055302	F-Bond Thick	2 oz.	0.16
055309	F-Bond Thick	8 oz.	0.64

F-Bond Gel

Thixotropic formulation which allows for use on vertical applications.

Catalog No.	Description	Availability	Net Wt. (lb.)
055303	F-Bond Gel	20 gm	0.06

F-Bond Flex Black

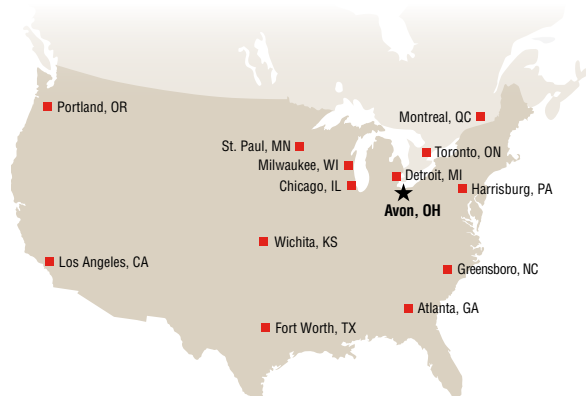
Formulated with a rubber filler which allows for high vibration and shock applications. Very high heat resistance and good machinability.

Catalog No.	Description	Availability	Net Wt. (lb.)
055311	F-Bond Flex Black Thick	2 oz.	0.14

F-Bond Specifications

	Viscosity	Set Time*			Gap Fill Max.	Tensile Shear PSI	Temperature Range
		M	R	P			
F-Bond Thin	3 cps	5	3	3	.002"	3200	-65 to 200 F
F-Bond Medium	250 cps	12	7	8	.006"	3200	-65 to 200 F
F-Bond Thick	1500 cps	20	10	15	.008"	3400	-65 to 200 F
F-Bond Gel	Thixotropic	60	15	25	.010"	3500	-65 to 200 F
F-Bond Flex Black Thick	1500 cps	70	45	40	.008"	3700	-65 to 280 F

* = Set Times in Seconds, M = Metal, R = Rubber, P = Plastic



Terms and Conditions

Liability/Warranty Statement

Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to contents and suitability. Nothing herein shall constitute a warranty, expressed or implied, including any warranty or merchantability or fitness, nor is protection from any law of patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special, incidental, or consequential damages.

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Freeman F-Bond Instant CA Accessories

A complete line of accessories for our F-Bond Instant CA Adhesives:

F-Bond Accelerator – Used to accelerate cure time and increase gap-filling capabilities.

F-Bond Dosing Tips – High-quality precision application replacement tips for our 2 oz. bottles.

F-Bond Piercing Cap – A needle point cap to prevent dispenser clogging.

Catalog No.	Description	Availability
055304	F-Bond Accelerator w/Pump	2 oz.
055305	F-Bond Accelerator w/Pump	8 oz.
055324	F-Bond Accelerator Aerosol Can	10 oz.
055315	F-Bond 8 oz. Cap	
055314	F-Bond Dosing Tips for 2 oz. Bottles	
055316	F-Bond Piercing Cap	

General Usage Tips:

- Clean all surfaces to be bonded.
- Cut top of nozzle with scissors or knife. Be sure to keep nozzles away from eyes and face when opening.
- Apply a thin layer of adhesive to one surface. Avoid applying excessive amounts as this will increase the set time and weaken the bond strength.
- Place parts together and apply pressure for a few seconds. Handling strength is achieved in minutes. Full cure is reached in 24 hours.

Fourteen strategic North American locations and worldwide distribution

OHIO (HEADQUARTERS)

1101 Moore Rd.
Avon, OH 44011
TEL 800-321-8511
TEL 440-934-1902
FAX 440-934-7200

MICHIGAN

27655 Groesbeck Hwy.
Roseville, MI 48066
TEL 800-345-9259
TEL 586-774-1210
FAX 586-774-1019

PENNSYLVANIA

909 Strickler Rd.
Mt. Joy, PA 17552
TEL 800-631-4230
TEL 717-653-5300
FAX 717-653-7372

CALIFORNIA

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20153 Paseo del Prado
Walnut, CA 91789
TEL 800-325-2100
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MINNESOTA

Professional Warehouse
2117 Charles Ave.
Saint Paul, MN 55114
TEL 800-558-0866
FAX 262-789-5407

QUEBEC

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Montreal, QC H4S 1H3
TEL 800-263-7699
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Jonesboro, GA 30236
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Mocksville, NC 27028
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FAX 440-934-7200

TEXAS

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Fort Worth, TX 76140
TEL 800-792-1047
TEL 817-551-7301
FAX 817-568-0908

ILLINOIS

JA Logistics
3905 West Albany St.
McHenry, IL 60050
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FAX 440-934-7200

ONTARIO

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Mississauga, ON L5L 5Y7
TEL 800-345-9259
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WISCONSIN

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New Berlin, WI 53151
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TEL 262-789-9800
FAX 262-789-5407

OREGON

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15745 N. Lombard St. #100
(503) 445-6895
FAX (503) 528-0741

KANSAS

Garvey Warehouse
5755 S. Hoover Rd. Bldg. #5
Wichita, KS 67215
TEL 800-792-1047
FAX 817-568-0908



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