

# CLICK BOND FASTENERS

## CLICK BOND FASTENERS

Click Bond Fasteners mount to surfaces with adhesive. They are assembled in a disposable, self-fixturing device of plastic that aligns and holds the fastener in position and under controlled pressure while the bonding material cures. After the installation is completed, the holding fixture is removed and the conventional attachment is made to the fastener. Bonded fasteners eliminate welding or drilling surfaces and result in reinforced substrate strength, leakproof and corrosion resistant attachments. Aircraft Spruce & Specialty Co. offers Click Bond Fasteners in convenient, pre-packaged kits as shown.

### CABLE TIE MOUNT KIT



Each cable tie mount in this kit is pre-assembled in a temporary, easy-to-remove fixture that holds the cable tie mount in place and under pressure while the adhesive cures. No additional installation tools are needed. The kit includes four CB3019AA3N cable tie mounts with nylon ties (5" 40 lbs.), one adhesive packet, surface preparation materials, and instructions .....P/N 04-06000 .....**\$34.75**

### FLOATING NUT-PLATE KIT



The Click Bond adhesive bonded floating nutplate has a metal base and is installed using a disposable, elasto-meric fixture that temporarily holds the nutplate in place and under pressure while the adhesive cures. The fixture prevents fouling of the clearance hole. No additional tools are needed for making the nutplate attachment. This fastener meets or exceeds the standards set by MIL-N-25027 for push-out, torque-out, and cycle life. Bonded nutplates eliminate composite damaging rivets, reinforce the structure, and reduce installation time. The kit includes four CB2009A3S floating nutplates (10-32) with aluminum baseplate, one adhesive packet, surface preparation materials, and instructions .....P/N 04-06005 .....**\$54.95/ea.**

### CB 200 ACRYLIC ADHESIVE



A high strength, two part adhesive. 3.5 gram package. One package is usually sufficient to do five of any Click Bond fasteners. P/N 04-06040 .....**\$9.65**

### CB92 ADHESIVE MIX KIT



The CB92 Acrylic adhesive & prep material kit includes adhesive package (3.5 grams) mixing plate, mixing stick, abrasive pad, solvent wipe package, and instructions. P/N 04-02059 .....**\$21.65**

### CLICK BOND CB904 - DISPOSABLE ABRASIVE PAD



Abrasive pad used to prepare substrate for bonding fasteners. Abrade substrate where part is to be installed. Remove surface oxides, top coat, and primer to expose bare metal. Always solvent wipe to remove abrasion residue prior to bonding part to substrate.....P/N 04-04076 .....**\$0.48**

### CLICK BOND CB911 - SOLVENT WIPE



Pre-saturated wipe contains Click Bond recommended solvent blend optimized for surface preparation of metallic and composite substrates and Click Bond adhesive-bonded fasteners. CB911 solvent blend has perfect balance of aggressiveness, material compatibility, and flashoff time to deliver optimal surface cleanliness.....P/N 04-04077 .....**\$1.25**

### CLICK BOND CB106 - ADHESIVE DISPENSER MIXING TIP



Recommended for use in conjunction with Click Bond adhesive cartridges, the CB106 static mixing tip provides thorough mixing of adhesive components during dispensing, ensuring optimal adhesive consistency and bond strength. Designed to twist and lock onto the end of the Click Bond adhesive cartridge, Click Bond mixing tips provide not only proper interleaving of pre-ratioed components but additionally pre-phasing to ensure optimum mix uniformity.....P/N 04-04075 .....**\$2.50**

### STUD KITS



Click Bond studs are available in several sizes. The Metal Small Base Stud Kit includes six CS62-1032-12AX-CR aluminum small base stainless studs, six stainless nylocks/washers (10-32), one adhesive packet, surface preparation materials, and instructions.

Metal Small Base Stud Kit.....P/N 04-06020 .....**\$41.75**  
Metal Large Base Stud Kit .....P/N 04-06025 .....**\$36.95**  
Fiberglass Base Stud Kit.....P/N 04-06030 .....**\$35.70**

### EZ-POINT NUTS & STUDS FOR COMPOSITES



Creating a hard point in a composite laminated structure has never been easier. Simply drill a hole, prep the area, apply structural adhesive to the alodined, cleaned surface of the EZ-Point and snap into place. Simple and clean. For secondary structural applications, apply three plies of bid cloth to the area. Un-glassed samples were tested to failure in excess of 200 lbs. in shear. Glassed samples exceeded testing ability at over 500 lbs. Perfect for Adel clamps, trim and auto pilot servos, hydraulics, anything but primary structure. Available in 8-32, 10-32, 1/4 - 20, 1/4 - 28, your choice of locking, blind and studs. Used extensively in the installation of the Flesher 360 interior for the Lancair.

Studs			Blind Nuts			Locking Nuts		
Thread	Part No.	Price	Thread	Part No.	Price	Thread	Part No.	Price
8-32	04-06330	\$3.35	8-32	04-06350	\$3.65	8-32	04-06370	\$3.85
10-32	04-06335	\$3.50	10-32	04-06355	\$3.25	1/4 - 28	04-06380	\$3.35
			1/4 - 20	04-06360	\$3.95	1/4 - 28	04-06385	\$3.45

### EZ-POINT STRIPS FOR COMPOSITES



Take the guesswork out of nut plate spacing with EZ-Point Strips. They maintain consistent spacing while remaining flexible enough to conform to curvature. Perfect for cowling attachments, Access doors, removable wingtips, anywhere you would use a standard 10/32 or 8/32 nut plate. Locking threads, available in one, two and three inch centers. Sold in one-foot sections.  
8-32 thread, 1" centers.....P/N 04-06450 .....**\$89.75 ea.**  
8-32 thread, 2" centers.....P/N 04-06455 .....**\$173.85 ea.**  
8-32 thread, 3" centers.....P/N 04-06460 .....**\$57.95 ea.**  
10-32 thread, 1" centers.....P/N 04-06465 .....**\$46.75 ea.**

### CLICK BOND ADHESIVE DISPENSERS SLIDES



OEM P/N	Description	Application	Part No.	Price
CB11	Adhesive Dispenser Slide, 1:1 Ratio	For use with CB100 Adhesive Dispenser used with CB250-50 & CB309-50 Adhesive Cartridges	04-04070	\$16.75
CB21	Adhesive Dispenser Slide, 2:1 Ratio	For use with CB100 Adhesive Dispenser used with CB301-50 & CB359-50 Adhesive Cartridges	04-04071	\$18.75
CB41	Adhesive Dispenser Slide, 4:1 Ratio	For use with CB100 Adhesive Dispenser used with CB394-43	04-04072	\$16.75
CB81	Adhesive Dispenser Slide, 8:1 Ratio	For use with CB100 Adhesive Dispenser used with CB200-40, CB420-50 & CB420-50E Adhesive Cartridges	04-04073	\$19.65

### CLICK BOND CB100 - ADHESIVE DISPENSER



Manual adhesive dispenser designed for use with Click Bond two-component adhesive cartridges. The dispenser handle is paired with specific slides for proper dispensing of materials of various component ratios.....P/N 04-04074 .....**\$64.50**

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