

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 installationsP/N 04-06000

FLOATING NUT-PLATE KIT



The Click Bond adhesive bonded floating nutplate has a metal base and is installed using a disposable, elastomeric 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 instructionsP/N 04-06005/ea.

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 instructionsP/N 04-06005/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

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

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

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

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

STUD KITS



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. We offer Click Bond Fasteners in convenient, pre-packaged kits as shown.

Metal Small Base Stud Kit.....P/N 04-06020
Metal Large Base Stud KitP/N 04-06025
Fiberglass Base Stud Kit.....P/N 04-06030

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 cowlings 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, 3" centers.....P/N 04-06460 ea.
10-32 thread, 1" centersP/N 04-06465 ea.

CLICK BOND ADHESIVE DISPENSERS SLIDES



OEM #	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	---
CB21	Adhesive Dispenser Slide, 2:1 Ratio	For use with CB100 Adhesive Dispenser used with CB301-50 & CB359-50 Adhesive Cartridges	04-04071	---
CB41	Adhesive Dispenser Slide, 4:1 Ratio	For use with CB100 Adhesive Dispenser used with CB394-43	04-04072	---
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	---

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