

# BAFFLE SEALS – CHAFE SEALS



## SILICONE BAFFLE SEALS

Excellent for replacement of baffle seals. It exceeds asbestos type seals in durability and flexibility over its entire operating heat range of -80 F to +425 F.. Available in red, blue & black.

**IRON OXIDE RED:** Meets Mil Spec ZZR765B. ISR3 meets Mil Spec AMS3320 (P/N 05-00770, 05-00771-3, 05-00771) AMS3303 for all others.

3/32" thick x 3" wide x 9' long .....	P/N 05-00775
3/32" thick x 36" wide .....	P/N 05-00781/ft
3/32" thick x 3" wide .....	P/N 05-00781-3/ft
1/8" thick x 2" wide x 9' long .....	P/N 05-00795
1/8" thick x 3" wide x 9' long .....	P/N 05-00755
1/8" thick x 4" wide x 9' long .....	P/N 05-00760
1/8" thick x 36" wide .....	P/N 05-00772/ft
1/8" thick x 2" wide .....	P/N 05-00772-2/ft
1/8" thick x 3" wide .....	P/N 05-00772-3/ft
1/8" thick x 4" wide .....	P/N 05-00772-4/ft
1/8" thick x 3"W x 9' w/ fiberglass insert .....	P/N 05-00770
1/8" thick x 36"W w/ fiberglass insert .....	P/N 05-00771/ft
1/8" thick x 3" wide w/ fiberglass insert .....	P/N 05-00771-3/ft

**LIPSTICK RED:** Meets Mil Spec ZZR765B. ISR3 meets Mil Spec AMS3303.

3/32" thick x 36" wide .....	P/N 05-00786/ft
3/32" thick x 3" wide .....	P/N 05-00786-3/ft

**DARK BLUE:** Meets Mil Spec ZZR765B. ISR3 meets Mil Spec AMS3303.

3/32" thick x 3" wide x 9' long .....	P/N 05-03055
3/32" thick x 3" wide .....	P/N 05-01831-3/ft
3/32" thick x 36" wide .....	P/N 05-01831/ft

**BLUE:** Meets Mil Spec ZZR765B. ISR3 meets Mil Spec AMS3303.

3/32" thick x 3" wide x 9' long .....	P/N 05-00790
3/32" thick x 36" wide .....	P/N 05-00806/ft
3/32" thick x 3" wide .....	P/N 05-00806-3/ft
1/8" thick x 3"W x 9' w/ fiberglass insert .....	P/N 05-00792
1/8" thick x 36"W w/ fiberglass insert .....	P/N 05-00791/ft
1/8" thick x 3" wide w/ fiberglass insert .....	P/N 05-00791-3/ft

**BLACK:** Meets Mil Spec ZZR765B. ISR3 meets Mil Spec AMS3303 (P/N 05-00810, 05-00811, 05-00811-3) AMS3320 for all others.

3/32" thick x 3" wide x 9' long .....	P/N 05-00810
3/32" thick x 36" wide .....	P/N 05-00811/ft
3/32" thick x 3" wide .....	P/N 05-00811-3/ft
1/8" thick x 3"W x 9' w/ fiberglass insert .....	P/N 05-00826
1/8" thick x 36"W w/ fiberglass insert .....	P/N 05-00825/ft
1/8" thick x 3" wide w/ fiberglass insert .....	P/N 05-00825-3/ft

**ASSORTED SILICONE 50 FEET:** This is a 50 foot assortment of silicone lengths, thicknesses and colors .....

.....	P/N 05-04565
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### AIRCRAFT BAFFLE SEAL KITS

These pre-cut baffle seal kits are cut to original specifications. Please specify aircraft make, model, serial number, and color of seal. Kits are furnished with rivets, washers, drill bits, & silicone. **P/N 00-00103**

**CALL FOR PRICE AND P/N OF KIT FOR YOUR AIRCRAFT or VISIT [www.aircraftspruce.com.au](http://www.aircraftspruce.com.au) FOR BAFFLE KIT INFORMATION.**

### COWL SEAL HARDWARE & TOOLS

**GB4-4A:** Baffle Seal Pop Rivet, Button Head. 1/8" Dia. x 3/16" Grip Requires a metal baffle strip or back-up washer to secure. Pkg. of 100 .....

.....	P/N 05-56100
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**GB-A4:** Back-up Washers  
Pkg of 150 .....

.....	P/N 05-56130
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**GB-SF- 3/16:** Baffle Seal Fastener (Post Type) for joining sides or overlapping of baffle material. Includes one male and one female piece. 1/8" NPT. Each .....

.....	P/N 05-56140
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**GBL4-4A:** Baffle Seal Pop Rivet, Large Flange, Silver. 1/8" Dia. x .187" -.250" grip range  
Qty. 100 .....

.....	P/N 05-00134
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**GBL4-4AB:** Black Pop Rivet, large flange for black baffle seal 1/8" x 3/16" grip. GBL4-4AB.  
Qty 100 .....

.....	P/N 05-00483
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**SILICONE REVOLVING PUNCH TOOL:** Makes various size holes in baffle material.  
Each .....

.....	P/N 72
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## BLACK COWL SEAL

1/16" x 3" x 9' Cowl & Engine Baffle Seal First quality woven fiberglass cloth heavily impregnated with neoprene for unsurpassed durability. -40° to 300°. Black. TA-8071. MIL-R-6855. 1/16" x 3" x 9' Roll... P/N 06-02461  
1 Square Yard..... P/N 04-02620



## COWLING CHAFE CLOTH

Off-white, 100% non-asbestos woven tape. Unaffected by most chemicals and temperatures.  
1" x 15 ft. Roll..... P/N 09-31800



## A-56-12 COWL CHAFE SEAL 3/4"

Phenolic-cure Nigen Cotton Webbing used on engine cowls to protect where overlapping the airframe. Not affected by cold, heat or most solvent chemicals. 1/16" thick.  
P/N 05-11171



## AEROSTAR ENGINE COWL ANTI-CHAFING LINER

Marsh Brothers Aerostar Engine Cowl Anti-Chafing Liner kit (Chafe Protection) provides protection of the interior surface of the engine cowl where the engine airframe seals contact with the upper engine cowling assembly.

By providing a tough abrasion resistant surface made from Marsh Brothers proprietary material AeroLas-White, wear on the aluminum upper engine cowl is eliminated. Unlike most other chafe protection material available our anti-chafing liners do not have an adhesive backing. Instead, they are bonded in place using 3M DP420 two-part epoxy (not included in the kit). This results in a significantly stronger bond .....

**P/N 05-27284**



## FIBERGLASS CLOTH BAFFLE MATERIAL

The same material used by several OEM aircraft manufacturers. Neoprene coated fiberglass cloth is heat & flame resistant, self-extinguishing, ozone & weather resistant, & will not support combustion. Temperature range -40F to +200F. AMS3783.

Black 3" x 9" Roll .....	P/N 05-12642
Black 36" x 36" Sheet .....	P/N 05-12643

## SILICONE CEMENT WITH CATALYST

This silicone cement is the same cement that is included with some of the chafe seals and is excellent for attachment of any silicone seal.

**Note:** GBSC-2 or GBSC-4 silicone cement to apply silicone seals requires silicone cement only for application. Storage & Shelf Life: • Best if refrigerated under 70° • 18 months shelf life when stored properly • Easier to fill 2.5 oz. ....

.....	P/N 05-13310
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## BAFFLE FASTENER KIT

Screw Fastener (Post Type) for joining sides or overlapping of baffle material. Includes one male and one female piece. GB-SF-3/16 8-32 Threads..... P/N 05-01829

## INDIVIDUAL FASTENERS

Male 8-32 Thread .....	P/N 05-01235
Female 8-32 Thread .....	P/N 05-01236