

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

LIPSTICK RED: Meets Mil Spec ZZR765B. ISR3 meets Mil Spec AMS3303.
 3/32" thick x 36" wideP/N 05-00786/ft
 3/32" thick x 3" wideP/N 05-00786-3/ft

DARK BLUE: Meets Mil Spec ZZR765B. ISR3 meets Mil Spec AMS3303.
 3/32" thick x 3" wide x 9' longP/N 05-03055
 3/32" thick x 3" wideP/N 05-01831-3/ft
 3/32" thick x 36" wideP/N 05-01831/ft

BLUE: Meets Mil Spec ZZR765B. ISR3 meets Mil Spec AMS3303.
 3/32" thick x 3" wide x 9' longP/N 05-00790
 3/32" thick x 36" wideP/N 05-00806/ft
 3/32" thick x 3" wideP/N 05-00806-3/ft
 1/8" thick x 3"W x 9' w/ fiberglass insertP/N 05-00792
 1/8" thick x 36"W w/ fiberglass insertP/N 05-00791/ft
 1/8" thick x 3" wide w/ fiberglass insertP/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' longP/N 05-00810
 3/32" thick x 36" wideP/N 05-00811/ft
 3/32" thick x 3" wideP/N 05-00811-3/ft
 1/8" thick x 3"W x 9' w/ fiberglass insertP/N 05-00826
 1/8" thick x 36"W w/ fiberglass insertP/N 05-00825/ft
 1/8" thick x 3" wide w/ fiberglass insertP/N 05-00825-3/ft

ASSORTED SILICONE 50 FEET: This is a 50 foot assortment of silicone lengths, thicknesses and colorsP/N 05-04565

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 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 100P/N 05-56100

GB-A4: Back-up Washers
 Pkg of 150P/N 05-56130

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. EachP/N 05-56140

GBL4-4A: Baffle Seal Pop Rivet, Large Flange, Silver. 1/8" Dia. x .187" -.250" grip range
 Qty. 100P/N 05-00134

GBL4-4AB: Black Pop Rivet, large flange for black baffle seal 1/8" x 3/16" grip. GBL4-4AB.
 Qty 100P/N 05-00483

SILICONE REVOLVING PUNCH TOOL: Makes various size holes in baffle material.
 EachP/N 72



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 bondP/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" RollP/N 05-12642
 Black 36" x 36" SheetP/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



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 ThreadP/N 05-01235
 Female 8-32 ThreadP/N 05-01236

AP