BAFFLE SEALS – CHAFE SEALS

SILICONE BAFFLE SEALS
Excellent replacement for replacement of baffle seals. It exceeds asbestos type seals in durability and flexibility over its entire operating heat range of -40°F to +225°F. Available in red, blue and black. IRON OXIDE RED - Meets Mil Spec ZZR768B. ISR3 meets Mil Spec AMS3320 (PN 05-00770, 05-00771-3, 05-00771) AMS3303 for all others.

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°F to 300°F. Black. “TA-8071.” MIL-R-6855. 1/16” x 3” x 9” Roll P/N 06-0246111 $61.75

COWLING CHAFE CLOTH
Off-white, 100% non-asbestos woven tape. Unaffected by most chemicals and temperatures. 1” x 50’. P/N 09-31800 $14.85

GB56 SILICONE ANTI-CHAFE COWL SEAL
The kit includes: 15 Foot Roll Adhesive, Anti-Chafe Seal and Catalyst, Sold in 15ft. rolls. Gloves, Cement, and Acid Brush. P/N 05-00644 $98.75

A-56-12 COWL CHAFE SEAL 3/4”
Phenolic-cure Nigen Cotton Webbing used on engine cowls to protect where overlapping the airflow. Not affected by cold, heat or most solvent chemicals. 1/16” thick. P/N 05-11171 $82.75

BLACK COWL CHAFE SEAL
This seal is riveted to the firewall on the Cessna 150, 152, 172, and 182. Meets MIL SPEC: AMS3320-093 black. 1 1/2” wide x 84” long. Product is not FAA/PMA approved. Please consult your A&P/1A for guidance regarding installation and use on certified aircraft. P/N 05-04489 $56.75

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 -40°F to +225°F. VSR material does not have fiberglass reinforcement.

SILICONE CEMENT
GBSC-4 silicone cement to apply silicone seals requires Cement, and Acid Brush. The kit includes: 15 Foot Roll with Adhesive, Anti-Chafe Seal and Catalyst, Sold in 15ft. rolls. Gloves, Cement, and Acid Brush. P/N 05-04489 $56.75

COWL SEALS
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. 2.5oz. Note: GBSC-2 or GBSC-4 silicone cement to apply silicone cement only for application. Storage & Shelf Life: • Best if refrigerated under 70°F • 18 months shell life when stored properly • Easier to fill, no need to screw cap. 2.5 oz. Can P/N 05-13310 $54.65

BAFFLE BINDER 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 $10.50

FIBERGLASS CLOTH
VSR3640 1/8”x4”x9’ Red and Orange 13-18533
VSR3640 1/8”x4”x9’ Black 13-18532

INDIVIDUAL FASTENERS
Male 8-32 Thread P/N 05-01235 $0.45
Female 8-32 Thread P/N 05-01236 $0.45

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 $7.85
GB4-A4: Back-up Washers. Pkg of 150 P/N 05-56130 $1.99
GB4-A8: Baffle Seal (Fastener Type) for joining sides or overlapping of baffle material. Includes one male and one female piece. 1/8” NPT. Pkg. of 100 P/N 05-00132 $7.50
GB4-JAW: Baffle Seal Pop Rivet, Button Head, White. 1/8” Dia. x 3/16” Grip. Pkg. of 100 P/N 05-00134 $6.65
GB4-JAB: Black Pop Rivet, large flange for black baffle seal 1/8” x 3/16” grip. Pkg. of 100 P/N 05-00483 $6.65
GB4-JAW: Black Pop Rivet, large flange for black baffle seal 1/8” x 3/16” grip. Pkg. of 100 P/N 05-00483 $6.65

For more information, please visit www.aircraftspruce.com