

SPRING-FAST®

SL AERO SERIES WIRE PROTECTION

GROMMET EDGING

EFC INTERNATIONAL
REDEFINING THE WORLD OF DISTRIBUTION

Spring-Fast SL AERO is fully encapsulated in a flexible polymer for added abrasion protection on multi-axial forms and penetrations. Used in high performance applications: aircraft structures/interiors, avionics systems, military vehicles, NASCAR vehicles, supercomputers, medical equipment and rail transit

KEY BENEFITS

- ▶ 49% reduction in total install costs (@ \$60 labor rate)
- ▶ 950% productivity improvement from reduced total process time
- ▶ Best-in-class performance

All Spring-Fast variants snap on in seconds for immediate wire routing – no fixturing, adhesive curing, clean up.

If you use “glued” in grommets, switch to Spring-Fast for significant savings and productivity gains

FEATURES AND BENEFITS

- ▶ Multi axis flexibility for flanged holes, inside and outside corners
- ▶ Indoor and outdoor use
- ▶ Operating temperature range: -67°F to 203°F (-55°C to 95°C)
- ▶ Eliminates adhesives, safety and enviro concerns
- ▶ Holds fast without VOC adhesives
- ▶ Excellent resistance to abrasion, water absorption, and low/high temperatures
- ▶ Improves ergonomics during assembly
- ▶ Spring steel substrate with polymer coating
- ▶ Simple snap-on install with finger pressure
- ▶ Superior quality, finish and durability
- ▶ Adapts to materials, thicknesses & applications
- ▶ Flexible and Installs continuously

QUALIFICATIONS

- ▶ FST Compliant
- ▶ RoHS and DFAR compliant
- ▶ Flammability (FAR 25.853, ASTM E 162 & UL94 V-0)
- ▶ Smoke Density (ASTM E 662)
- ▶ Random Vibration (MIL-STD-102)
- ▶ Mechanical Shock (MIL-STD-810C)
- ▶ Salt Spray (Corrosion) (MIL-STD-202F)
- ▶ Humidity (MIL-STD-810F)
- ▶ Immersion (NASM22529)
- ▶ Dielectric Withstanding Voltage (NASM22529)
- ▶ Low Temperature (MIL-STD-810E)
- ▶ Temperature Cycling (MIL-STD-202G)



APPLICATIONS

- ▶ Aerospace
- ▶ Automotive
- ▶ Medical
- ▶ Rail/Transportation
- ▶ Military/Tactical
- ▶ Telecommunication/IT
- ▶ General Industrial