



### Installation of Rubber "U" Channel PN: 980-001 on Landing Gear Fairing Closeouts

- 1) Remove closeouts with damaged rubber "U" channel from aircraft.
- 2) Remove damaged rubber "U" channel from closeouts.
- 3) Clean the surface of rubber "U" channel area.
- 4) Prepare new rubber "U" channel for installation:
  - a. Install a continuous length of rubber "U" channel on the closeout with no adhesive applied.
  - b. Trim the rubber "U" channel to the correct length and fit.
  - c. Clean the rubber "U" channel with isopropyl alcohol.
- 5) Apply glue to the inside of the rubber "U" channel.
  - a. NOTE: Use caution not to get glue on skin as well as other parts of the aircraft.
- 6) Install the rubber "U" channel on the closeout panel.
- 7) Allow glue to dry for 5 to 10 minutes.



#### Materials Needed:

- Channel, Rubber, "U". Part Number: 980-001
- Glue. Part Number: EN 9080439
  - Balsa USA product code 705
  - Or equivalent: Loctite 4205/28028
- Isopropyl Alcohol
- Small Syringe