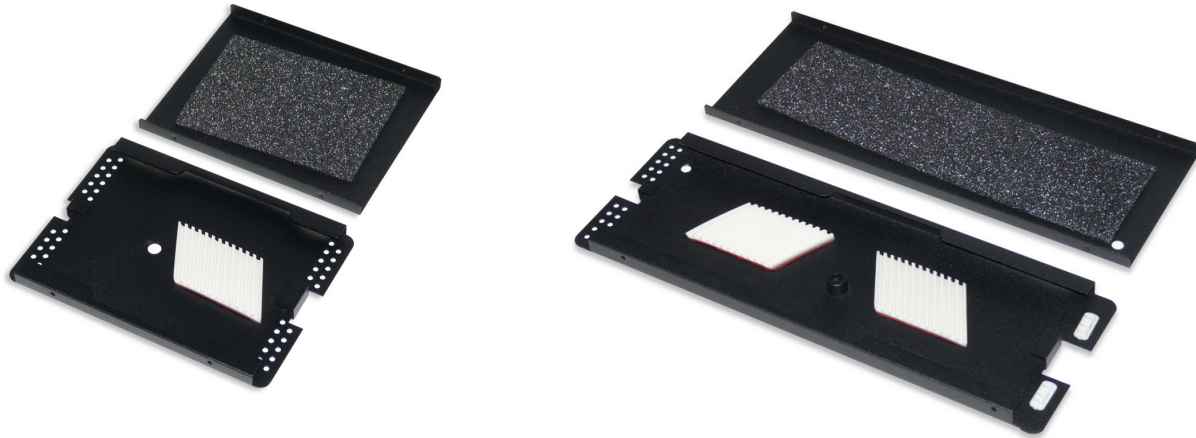


**FST-12A & 24A 12- & 24-Fiber Aluminum Splice Tray for UFE Series Enclosures**



**1.0 General**

The All-Purpose Optical Fiber Splice Tray FST-12A stores up to 12 fusion, 12 mechanical, or 4 mass ribbon splices. The FST-24A stores up to 24 fusion, 24 mechanical, or 8 mass ribbon splices. Entrances of buffer tubes are located on both ends from the middle providing, inline or butt configuration, while maintaining minimum fiber bend radii.

**2.0 Prepare Organizer and Fiber**

Select right- or left-angle splice holder and attach to tray. Place in proper location and proper direction to accommodate ease of splice positioning. (figure 1)

**2.2** Attach any mounting material to the bottom of the tray, as specified by splice case being used.

**2.3** Trim buffer tube to expose 36"-48" of individual 250µm fiber and clean per company practice.

**3.0 Install Buffer Tubers into Tray**

**3.1** Install buffer tubes into Buffer Tube attachment clamps or tie wrap slots. The buffer tube should stop within ¼ of the end of clamp or tie wrap.

**3.2** Lay at least 1"-loop of fiber in a tray of each fiber in the buffer tube.

**3.3** Remove fibers from tray, leaving buffer tube in place, and splice per company practice.

**4.0 Fiber Storage and Routing**

**4.1** Route fiber in tray and through splice holder. Fiber should be routed by placing fiber under retaining plates.

**5.0 Installation of Additional Trays or Cover**

**5.1** Snap cover into place and attach Velcro dots to cover. Attach Velcro dots to bottom of top tray and attach to bottom tray cover.

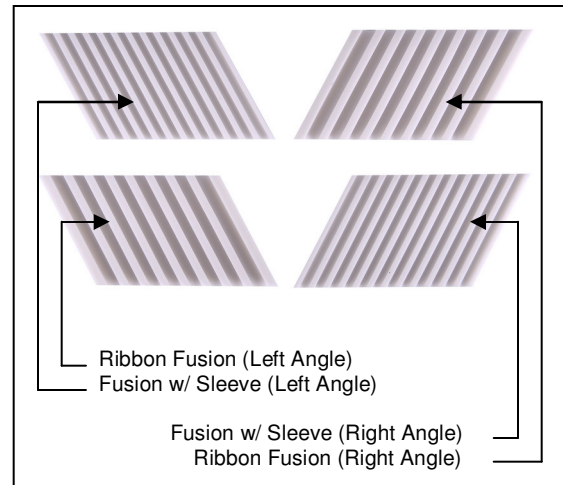


Figure 1