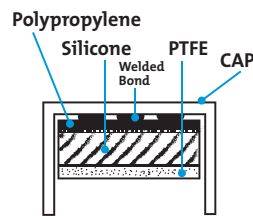


MicroLink® Bonded Liners

- Ideal for medical devices, specialty chemicals and diagnostics packaging
- Good to -76°F to +250°F (-60°C to +121°C), depending on cap selection
- 0.045"/0.140" thick (standard)
- Liner secured through multiple cleaning or sterilization cycles
- One-piece construction
- No glue contamination or loose liners
- No additional assembly

Saint-Gobain's MicroLink® technology employs ultrasonic welding to bond liners to cap interiors, eliminating the risk of adhesive contamination and bond failure associated with autoclaving operations or production line dynamics. The film on the face of the liner imparts an inert, highly chemical resistant surface ideal for the containment and storage of volatile solvents, sensitive compounds and highly corrosive chemicals.

Characteristic	MicroLink®	Glued In	Foam	Cardboard
Reliable Bond	Yes	No	No	No
Solvent-Free (no glues)	Yes	No	No	No
Exc. Barrier Properties	Yes	No	No	No
Exc. Chemical Resistance	Yes	No	No	No
Exc. Seal/Resealability	Yes	No	Yes	No
Exc. Puncture Life	Yes	No	No	No
Low Compression Set	Yes	Yes	No	No
Autoclavable (steam-sterilizable)	Yes	No	No	No
Silicone-Based	Yes	Yes	No	No



Glue-Fit

- FDA approved glue
- Available in a wide range of sizes

LabPure® glue-fit closures are adhered to caps, minimizing the risk of liner fallout. These glue-fit closures can be constructed from a broad range of cap and liner materials.

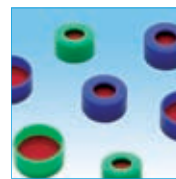
Crimp Seal Closure



- Utilizes Friction-Fit technology
- Open or closed top cap option

The LabPure® Crimp Seal Closure is a premium quality closure consisting of a friction-fit liner in an aluminum crimp cap. This high-performance product is designed for use with autosamplers.

Snap Cap Closure



- Utilizes Friction-Fit or MicroLink® technology
- No glue contamination
- No additional assembly

LabPure® Snap Cap Closures can be used with either Saint-Gobain's Friction-Fit or MicroLink® technology. The cap portion of the snap cap assembly can be open or closed top.

Screw Cap Closure



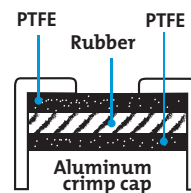
- Utilizes Friction-Fit or MicroLink® technology
- No glue contamination
- No additional assembly

LabPure® Screw Cap Closures can be used with either MicroLink® or Friction-Fit technology, depending on your specific needs. The cap portion of the screw cap assembly can be open or closed top.

Friction-Fit Liners

- No glue contamination
- No additional assembly

Cap Liner



Saint-Gobain Performance Plastics offers a broad range of LabPure® Friction-Fit cap assemblies, conditioned and tested to stringent specifications. We manufacture our Friction-Fit liners to precise tolerances to ensure a quality closure without the risk of adhesive contamination.