



**INTER-SEAL®
BONDING**



ILT INTER-SEAL® BONDING SYSTEM

ILT's Inter-Seal® bonding process bonds silicone/PTFE liners directly to thermoplastic and thermoset closures without the need for adhesives or glue.

FEATURES:

Sizes available from 8mm to 120mm

Adhesive-Free - bonded at the molecular level

Bonded liner to cap eliminates liner fallout during shipping

Made with low-bleed silicone and PTFE faced

ILT's proprietary innovation is a chemically inert process that produces a bond at the molecular level between the silicone septa and the plastic cap without using adhesives. The septa are secured in place, preventing liner fallout during transportation and routine use. The septa can be made from low-bleed silicone to reduce contamination.

ILT can provide bonded caps in a variety of sizes, standard resins, high temperature resin, and colors. Both open top and closed-top closures can be bonded with silicone/PTFE liner materials. Please contact your sales representative for custom cap and liner combinations.

For more information, contact sales at sales@iltusa.com