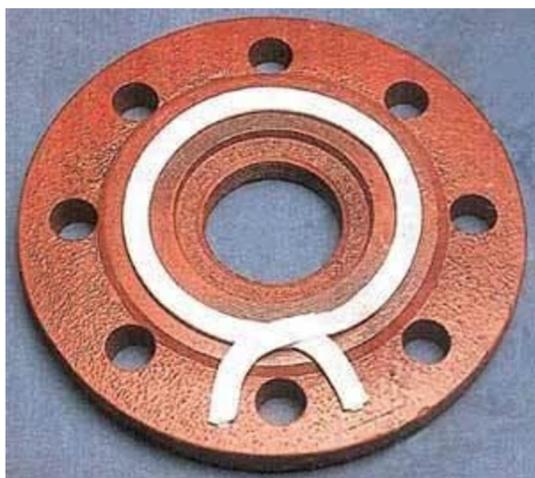


Sealmax Style – 9909T – Expanded PTFE Tape with One-side Adhesive



Applications:

- Sealmax Style 9909T is a high-performance one-side adhesive joint sealant tape manufactured from 100% Uni-axially expanded PTFE (ePTFE), designed for reliable sealing of flange joints and static sealing applications.
- It can seal weak flanges subject to considerable deformation such as glass reinforced plastics (GRP), plastic fittings and ventilation facilities.
- The tape is used in pressure sensitive connections and applications where only a limited flange load is available, providing a stress sensitive solution.

Properties:

- One-side adhesive backing enables quick, accurate installation and holds seal in position during assembly.
- Exceptional chemical resistance, inert to virtually all corrosive chemicals across a wide pH range (pH 0-14).
- Excellent compressibility allowing effective sealing of uneven, warped or damaged flange surfaces ensuring consistent sealing stress over extended service periods.
- Non-toxic and non-contaminating, suitable for high-purity, pharmaceutical and food grade applications.
- Wide temperature resistance suitable for both cryogenic and high-temperature services

Installation:

- Ensure all flange sealing surfaces are clean, dry and free from dust, oil, grease or old gasket material before installation.
- Apply Sealmax Style – 9909T evenly around the flange or sealing surface without overstretching the tape.
- Join tape ends by butting or light overlapping; avoid excessive build-up at the joint area.
- Assemble the flange and tighten bolts using a cross-pattern tightening sequence to ensure even compression.
- Apply bolt load gradually in stages to reach the recommended sealing stress.
- Re-torque bolts if required after the system reached operating temperature

All technical data and recommendations are given based on our experience. However, we assume no liability whatsoever. All data and values must be verified by the user, as the effectiveness of a seal can only be accurately judged by evaluating all data parameters directly on site. The stated parameters of all packing styles are approximate and may be influenced if occurring together. We suggest you to contact us in case of any special applications.



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