TOMBO NO. 9082 - PTFE THREAD SEAL TAPE

PREMIUM PINK PLUMBERS TAPE

a product of Nichias Corporation, Japan; a pioneer in the areas of Thermal Insulation and Gasket Materials



Every year, around 20 people in the UK die as a result of scalds caused by hot bath water.





Every year, a further 570 people in the UK suffer serious scald injuries caused by hot bath

Description

The TOMBO Premium Pink Plumbers Tape

is designed for sealing threaded joints in general water systems and water heating systems. It is certified by DIN-DVGW* for usage in Hot Water up to 125°C and ≤ 7 bar in accordance to DIN EN 751-3, Class GRp.

The high density of the TOMBO Premium Pink Plumbers Tape conforms and holds the thread readily when wrapped around the specific threaded joint, reducing the occurrence of loose threads.

When properly applied, the **TOMBO Premium Pink Plumbers Tape** requires only 3 overlapping wraps to effect a leakproof joint**.

- * DIN-DVGW registration no: NG-5143BR0385
- For poor quality or damaged threads that are hard to seal like parallel threads or threads on fittings subject to vibrations, more than 3 wraps may be necessary

Characteristic & Applications

- Provides tight seal; permits easy disassembly
- Flame resistant
- Compatible with a broad range of piping materials.
- Chemically inert and withstands solvents.
- Conformance to MIL SPEC A-A-58092

Directions For Use



Exposure to water at 140°F for 5 seconds will result in third-degree burns. - Waller et al, 1993

- 1. Place end of TOMBO Premium Pink Plumbers
 Tape on pipe thread 1/8" (2mm) from end of pipe.
- 2. Wrap tape around pipe stretching slightly to pull tape into threads.
- 3. Slight overlap on the starting turn.
- 4. Cover all threads and pull hard to tear the tape.
- 5. Assemble joint.

Product Specifications

Composition : Min. 99.5% PTFE

Tape Colour : Pink

Thickness : $0.09 \text{mm} \ (+/-\ 10\%)$ Density : $1.2 \text{g/cm}^3 \ (+/-\ 0.1 \text{g/cm}^3)$ Temp. Range : $-100^{\circ}\text{C} \sim +260^{\circ}\text{C}$

Pressure Range : For usage on pipe threads of

liquid systems of 2,000psig or

less.



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