

# BRIDGLAND

## GAS PTFE THREAD TAPE

### SPECIFICATIONS

<b>Product Description</b>	Bridgland thread sealing tape is a high density Poly TetraFluroEthylene (PTFE) tape manufactured from a fluoro carbon based polymer.
<b>Reece Product Code and Description</b>	1903692 Bridgland Gas PTFE Tape 12mmx10mtr 1903693 Bridgland Gas PTFE Tape 12mmx30mtr
<b>Density</b>	1.0g/cm <sup>3</sup>
<b>Tensile Strength</b>	≥ 8 MPa
<b>Elongation</b>	≥ 50%
<b>Temperature</b>	-180 to +270 deg C
<b>Pressure</b>	Up to 16 MPa
<b>Thickness</b>	0.10mm ± 0.015mm
<b>Width</b>	12mm ± 0.50mm
<b>Length</b>	10m, 30m ± 0.5mm
<b>Applications &amp; Limitations</b>	Suitable for use with threaded joints in pipes and fittings used in Natural Gas and Liquid Petroleum Gases (LPG). For advice on special applications and gases, please contact the supplier.
<b>Precautions</b>	When applying pressure to the joint, ensure you are wearing proper personal protective equipment (e.g. gloves, goggles etc.)



### INSTALLATION INSTRUCTIONS

#### Surface Preparation & Tape Application:

All surfaces should be cleaned to be free of oil and dust before applying thread tape.

Threads should be complete and threaded to AS1722.1 or ISO 7.1

Starting at the beginning of the thread wind the tape in the opposite direction to the thread, making sure there is enough tension in the tape to take up the thread form. (e.g. If the thread screws clockwise, wind the tape on counter-clockwise)

For thread fittings up to 3/4" BSP nominal size, ensure the tape overlaps enough to give at least 4 layers of tape covering over the thread.

For thread fittings 1" BSP nominal size and above, ensure the tape overlaps enough to give at least 6 layers of tape covering the thread.

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## REECE PRODUCT QUALITY GUARANTEE

You have purchased a quality product from Reece Pty Ltd ABN 84 004 097 090 ("Reece"). This product is covered by a 12 months product warranty.

### 12 MONTHS WARRANTY

This warranty covers faults in the product construction, material and assembly. Products which are within 12 months from the date of purchase, found upon inspection by an authorised Reece representative, to be defective in construction, material or assembly, will be repaired or exchanged with an equivalent product free of charge. Replaced items become Reece's property.

All replacement products will be available for collection without charge to the customer at the nearest Reece branch to the customer's location, or elsewhere as agreed between the customer and Reece.

### Warranty Conditions

This warranty will apply only under all of the following conditions:

- The item has been installed by a licensed plumber
- Failure is due to a fault in the manufacture of the product
- Proof of purchase (including the date of purchase) is provided
- The installation of the product is in accordance with the instructions provided

This warranty does not cover products purchased as an ex-display without being fully checked and tested for sale by the manufacturer.

### This warranty does not include faults caused by:

- Unsuitable or improper use
- Incorrect installation or installation not in accordance with the instructions provided
- Installation or part installation by the purchaser or any person other than a LICENSED PLUMBER or tradesperson licensed to install this product.
- Normal wear and tear
- Inadequate or complete lack of maintenance
- Chemical, electrochemical or electrical influences
- Harsh detergents or abrasive cleaners used on product finishes

### EXCLUSIONS

To the fullest extent permitted by law, Reece excludes all liability for damage or injury to any person, damage to any property, and any indirect consequential or other loss or damage.

### CLAIM PROCEDURE

For all warranty queries customers are to contact the branch where the product was purchased. These details can be found on your purchase invoice.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Plumbers/Contractors, please ensure a copy of the installation instructions is left with the end user for future reference.

**Don't risk it, use a licensed plumber.™**

