



## PRODUCT DATASHEET

### ProSolve PTFE (Plumbers) Tape (PVPTFE)

#### DESCRIPTION

It is widely used by plumbers for general water plumbing applications. Housed in a convenient spool and cap, our PTFE tape is easy to use and its quality is consistent in accordance with ISO 14001:2015 standards.

#### PRODUCT AND TECHNICAL DETAILS

##### Product

**Width:** 12mm (+/-0.3mm)

**Length:** 12m (+/-0.175mm)

**Thickness:** 0.075mm (+/-0.0075mm)

##### Operating Parameters

**Pressure:** Up to 20 bar (2.0MPa)

**Temperature Range:** -374°F to +536°F (-190°C to +280°C)

**Thread Range:** 1/8" to 3" NPT, BST, Metric

**Threaded Parts Material:** Suitable for all metal and plastic fittings

**Chemical Resistance:** Mostly water applications.

**Approved for use:** All water supply pipelines, Plumbing systems

##### Physical Properties

**Colour:** Natural (white) non-pigmented

**Purity:** 99.9% minimum virgin PTFE

**Toxicity:** Non-Toxic

**Shelf Life:** Indefinite

**Tensile (longitudinal):** 8 N/mm<sup>2</sup>

**Elongation (longitudinal):** 50% min.

**IMPORTANT NOTICE**

All statements, technical information and recommendations are based on tests we believe to be reliable as at the date of hereof, but the accuracy or completeness thereof is not guaranteed. Please ensure before using the product that it is suitable for your intended use. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, other than for fraudulent misrepresentation, ProSolve expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.