

# Vulcan™ PTFE TAPE PRODUCT INFORMATION



**Datasheet:** Vulcan™ PTFE Tape – Standard PTFE tape for plumbing

**Description:** Vulcan™ PTFE Thread Seal Tape is the most reputed brand for standard White PTFE Thread Seal Tapes. It is widely used by plumbers for general water plumbing applications. Housed in convenient spool and cap, Vulcan™ is easy to use and its quality is consistent in accordance with ISO 14001:2015 standards.

## 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:** Municipal water supply pipelines, Plumbing systems

## Physical Properties:

- Color:** 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.



Product	VT-1205	VT-1210
Width (+/-0.3 mm)	12 mm	12 mm
Length (+/-0.175 M)	5 M	10 M
Thickness (+/-0.0075 mm)	0.075 mm	0.075 mm
Colour (Spool/Case)	White/Blue	White/Red

Vulcan™ PTFE Thread Seal Tapes are stringently checked by our Quality Control Department to ensure that we meet your expected quality and specifications.

### Limited Liability:

The information presented herewith is in good faith, but no warranty is given nor are the results guaranteed. Since we have no control over the physical conditions surrounding the application of information herein contained, Champion disclaims any liability for untoward result.

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