

PTFE Thread Sealing Cord DF175

Quick Reference Guide

Overview

Weicon PTFE Thread Sealing Cord DF175 is a patented thread sealing cord made from 100% pure PTFE (often known as Teflon®) that seals almost all metal and plastic threads easily, permanently, and safely.

PTFE Thread Sealing Cord reliably compensates for the intermediate space left between threaded joints and automatically creates a PTFE film to fill this space as the threads are screwed together. This film is extremely resistant to almost all chemicals including even the most aggressive solvents, caustic agents, and acids.

When compared to conventional thread sealing tapes, which are often made from PTFE combined with a carrier material, the entirety of Weicon Thread Sealing Cord acts as a sealant. This eliminates the risk of separation of the carrier and sealing material, which can occur with some standard thread sealing tapes over time.

In addition to its outstanding chemical and media resistance, Weicon PTFE Thread Sealing Cord DF175 withstands extreme temperatures from as low as -200°C up to +240°C and remains soft, elastic and durable for an unlimited period of time.

Each container replaces around 20 rolls of standard Thread Sealing Tape.

PTFE Thread Seal Cord Info.

To quickly find this cord / tape on our website, just search for the SWM part number listed. Alternatively, find it directly at swiftsupplies.com.au/ptfe-thread-sealing-cord-df175



Key Specifications

Colour	White
Temperature Rating	-200°C to +240°C
Potable Water	Approved
Gas	Approved
Oxygen	Approved
Non-Flammable	Yes
Roll Length	175 Metres



Part Number

SWM000010B01V0001