

Overview

PTFE Coated Glass Fabric is a smooth, very flexible cloth manufactured from fibreglass cloth that is coated on both sides with a smooth, PTFE finish. One side of the cloth is then coated with a high temperature silicone adhesive.

The result is a high-quality fabric with a wide variety of uses and all-around capabilities. It has excellent chemical resistance, is non-stick (on one side) and abrasion resistant with good strength.

Typical applications include:

- As a non-stick liner for conveyors.
- As a thermal insulation material for high temperatures with aggressive chemicals.
- For making pipe, flange, valve and pump covers and protection.
- As an electrical insulation material for various types of electronics and electrical devices.
- Covering the sealing surface on bag making machines.
- As a release liner on moulds and dies.
- The manufacture of expansion joints and bellows.
- For lining chutes and slip ways.



Key Specifications

Colour	Brown
Adhesive	Silicone
Temperature Rating	-72° to +260°C
UR Resistance	Excellent
Water Repellent	Yes

PTFE Coated Glass Fabric - Adhesive Backed Sizes.

The table below lists all our standard sizes of Adhesive Backed PTFE Cloth. They are all available by the metre. To quickly find any on our website, just search for the SWM part number listed. Alternatively, browse the full range at [swiftsupplies.com.au/ptfe-glass-cloth-range](https://www.swiftsupplies.com.au/ptfe-glass-cloth-range)

Part Number	Thickness Metric	Thickness Imperial	Roll Width
SWM000380B01V0001	0.15mm	0.006"	1000mm
SWM000380B01V0002	0.25mm	0.010"	1000mm

Custom Sizes of Adhesive PTFE Coated Glass Cloth

In addition to the standard sizes listed above, we are pleased to offer all kinds of custom fabricated parts made from this quality, versatile material. Whether you require cut strips, custom width rolls or sewn parts we will do our best to assist. Please contact us to discuss further.