\$719618 Technical Data



PTFE 1.8mm Fibreglass Cloth Tape

Colours



S719618

Description PTFE Coated Fibreglass Backing With

High Temperature Silicone Adhesive

Features/Benefits Provides a slick surface when applied

Low coefficient of friction

Tear-resistant Chemical resistant

Easy release

Areas of Use L-Bar Sealers, heat sealing & packaging

equipment

High temperature bundling Covering rollers & turn bars on

machinery

Applicable Industries Packaging

Assembly lines

Standard Sizes Available 12.5mm x 10m

18mm x 10m 24mm x 10m 48mm x 10m 18mm x 50m 24mm x 50m 48mm x 50m

Slitting Options Custom slit available on request

Backing (Liner) PFTE Coated Woven Fiberglass

Adhesive Type High Temp Silicone

Adhesive Thickness (mm) 0.056
Substrate Thickness (mm) 0.124

Operating Temperature °C -73 to 260

Peel Strength N/25mm 10.95

Dielectric Strength (volts) 6,000

Total Thickness (mm) 0.180 (180 Microns)

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For further information on **Pomona** or **Pomona Selfgard™** please email **sales@pomona.co.nz**, phone **0800 POMONA** (**0800 766662**) or contact your distributor.



The figures above are based off average results from multiple tests, results may vary + or - 5%

Tape Storage

Ideally store tape between 15°C and 25°C with a maximum relative humidity of 65%. Always store away from heat sources, avoiding exposure to light and if possible keep in the original packaging. When temperatures are lower than 15°C it is highly recommended to recondition the adhesive tape to normal temperatures (15°C to 25°C) before use.

Tape Shelf Life

Self-adhesive tapes technical features are generally not permanent but remain at their best for approximately 12 months, if stored according to suggested conditions and by avoiding extreme environmental conditions such as quick and sudden temperature changes, exposure to UV light and high levels of humidity.

All test methods are based on ASTM standards and Pomona's standardised test methods. The information provided above is based on our experience and tape industry knowledge. It is given in good will but is not intended as a guarantee or a warranty. All end users should ensure for themselves that the product is suitable for their own particular application before using.

CAUTION: When PFTE tape is heated to temperatures 300°C and above, harmful vapours may be released. If inhaled, these vapours may cause respiratory tract irritation. It is advised not to expose PFTE tape to temperatures over 300°C.