



TEFLON TAPE



Product Features

Polytetrafluoroethylene Coated Fibreglass Tape with a Clean Release Silicone Adhesive

Application

Used for industrial purposes such as pharmaceutical manufacturing and semiconductor making, heat moulding, heat sealing machines, high temperature bundling, ironing and pressing equipment, lining of guide rails, chutes and slides, blister formation and form-fill-seal equipment

Technical Data

Product	Thickness (mm)	Standard Width (mm)	Temperature °C	Adhesion to Steel (N/100mm)	Tensile Strength (N/100mm)
TL8H	0.08	1000	-70-260	22	900
TL13H	0.13	1000	-70-260	28	1700
TL18H	0.18	1000	-70-260	48	2750
TL25H	0.25	1000	-70-260	62	3650

*The above data comes with min tolerance of $\pm 5-10\%$

Product Characteristics

- Excellent insulator, ultraviolet-proof, anti-static
- Superior heat & cold resistance
- High temperature resistance and provide high satisfactory rate of heat transfer
- Chemical resistance and non toxicity
- High dielectric strength
- Smooth surface, not adhesive to any substance such as oil stain, smudge, low permeability to liquids, gases, moisture and organic vapours
- Excellent physical and chemical properties and removes cleanly without leaving adhesive residue
- Extremely durable as well as excellent abrasion resistance
- Balance formulated adhesive allow for well performance on regular applications
- PTFE carrier which enhanced by fibreglass fabric improve the tensile strength of tape

Product Sizes

Cut Size :As per customer requirements

Shelf Life

12 Months Storage at 23°C and 65% Relative Humidity



Disclaimer : While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The user must, by test or otherwise, determine suitability for this purpose.