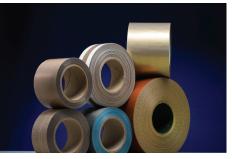


PRECISIONTAPETM

PTFE/Teflon® Coated Fiberglass Tape - Standard Silicone Adhesive Backing

PRECISIONTAPE[™] is made from a very tightly woven fiberglass cloth that has been coated with polytetrafluoroethylene (PTFE/Teflon[®]) – based fluoropolymer resin and has a high temperature silicone adhesive applied to one side. The combination of PTFE/ Teflon[®] and its well known properties, the excellent strength and dimensional stability of the fiberglass, and high temperature range of the adhesive system results in



a product appropriate for use in a variety of high temperature and demanding applications. PRECISIONTAPE[™] has a lower bonding strength than acrylic adhesive, but a higher temperature range.

Features and Benefits

- Excellent release characteristics
- Low friction surface
- Operational and dimensionally stable from -100°F (-73° C) to +500°F (+260°C)
- Chemical resistant
- Abrasion resistant
- FDA compliant (21 CFR 177.1550) for food processing, packaging and handling

Physical Properties

Product Number	Backing Thickness (mil)	Adhesive Thickness (mil)	Tensile Strength Warp / Fill (Ibs/inch)	Peel Strength (oz/inch)	Maximum Width
PC –3S Standard	3	2	90 / 65	40	36"
PC –5S Standard	5	2	180 / 160	48	36"
PC –6S Standard	6	2	185 / 170	45	36"
PC –10S Standard	10	2	310 / 200	55	36"
PC –14S Standard	14	2	500 / 285	55	36"

These product properties are suggestive and all products can be customized or converted to fit specific application requirements. Please contact us to discuss your unique application needs.