

PRECISIONFAB™
PTFE Coated Fiberglass
Anti-Static Fabric



PRECISIONFAB™ fabrics are made from woven fiberglass cloth that has been coated with polytetrafluoroethylene (PTFE) – based fluoropolymer resin. This coating, combined with the excellent strength and dimensional stability of the fiberglass, results in a product appropriate for use in a wide variety of demanding applications. This fabric is a black anti-static material designed for applications where dissipation of static electric charge is required..

Features and Benefits

- Excellent release characteristics
- Low friction surface
- Operational and dimensionally stable from –100°F (-73° C) to +550°F (+288°C)
- Chemical resistant
- Highly resistant to cut-through and abrasion
- Virtually zero flow under heat and pressure

Physical Properties

Product Number	Nominal Thickness (mil)	Minimum Weight (oz/yd ²)	Breaking Strength (lb./inch width, warp direction)	Breaking Strength (lb./inch width, fill direction)	Maximum Width
PC-3 SP30	3	4.0	70	50	36"
PC-5 SP30	5	7.6	120	120	36"
PC-10 SP30	10	14.4	240	190	89"
PC-14 SP30	14	20.6	425	270	89"

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.