



DuraFab® 2005

PTFE COATED FABRIC

FEATURES	SPECIFICATIONS	ASTM
Substrate	Woven Fiberglass	D579
Color	Tan	D4969
Coating	PTFE	D4969
Nominal Thickness (in.)	.005	D4969
Coated Weight (lbs./sq. yd.)	.46	D4969
Tensile, Warp/Fill (PIW)	100/95	D902
Tear, Warp/Fill (oz.)	30/25	D5587
Elongation Till Break (%)	~3	D3759
Operating Temperature (°F)	-100 to 550	N/A
Food Safe	FDA compliant	21CFR 170-199

AFC materials are free of BPA, Phthalates, and elements regulated by RoHS and all its considerations, REACH, and Dodd-Frank Sec. 1502. AFC manufactures its products using PTFE without the intentional addition of PFOA or PFOS.

All performance details listed are nominal values from baseline trends, validated in testing, and optimized for performance. Data is a guideline, not a contract specification. AFC Inc. makes use recommendations based on experience and testing. It is the responsibility of the end user to determine the suitability of this product in a given application.

Products are coated to weight. All thicknesses are nominal; typical variation is $\pm .0005$.