



DuraStick® 12005S

PTFE COATED TAPE

FEATURES	SPECIFICATIONS	ASTM
Substrate	Woven Fiberglass	D579
Coating	PTFE	D4969
Adhesive System	Silicone	D4969
Color	Tan	D4969
Total Thickness (in.)	.00725	D4969
Substrate Thickness (in.)	.00500	D4969
Adhesive Thickness (in.)	.00225	D1000
Tensile Strength (PIW)	100	D902
Min. Adhesion to Steel (oz./in.)	30	D3330
Min. Adhesive Width (in.)	1/4	
Operating Temperature (°F)	-100 to 500	N/A

AFC materials are free of BPA, PFOA, Phthalates, and elements regulated by RoHS and all its considerations, REACH, and Dodd-Frank Sec. 1502.

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.