



# DuraStick® 69005S

## POLYIMIDE TAPE

FEATURES	SPECIFICATIONS	ASTM
Substrate	Polyimide Film	D579
Adhesive System	Silicone	D4969
Color	Orange	D4969
Total Thickness (in.)	.0065	D4969
Substrate Thickness (in.)	.005	D4969
Adhesive Thickness (in.)	.0015	D1000
Tensile Strength (PIW)	125	D902
Min. Adhesion to Steel (oz./in.)	20	D3330
Dielectric Strength (Volts)	20,000	D149
Elongation Till Break (%)	50	D3759
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.