



DuraStick® 45007S

GLASS CLOTH REINFORCED ALUMINUM FOIL TAPE

FEATURES	SPECIFICATIONS	ASTM
Substrate	Aluminum/Glass Cloth Laminate	D579
Adhesive System	Silicone	D4969
Color	Aluminum	D4969
Total Thickness (in.)	.007	D4969
Substrate Thickness (in.)	.0045	D4969
Adhesive Thickness (in.)	.0025	D1000
Tensile Strength (PIW)	110	D902
Min. Adhesion to Steel (oz./in.)	30	D3330
Min. Adhesion to Backing (oz./in.)	30	D3330
Elongation Till Break (%)	~3	D3759
Operating Temperature (°F)	-100 to 550	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.