



Product Specification

6625-09

Taconic 6625-09 is a 9 mil aluminium foil flame spray tape with glass reinforcement and a high temperature silicone adhesive. This tape is designed for precision masking of components during flame spray and plasma spray coating applications and leaves little-to-no residue upon removal. The foil allows for precision coating lines and true edges. 6625-09 is self-wound with no release liner. Maximum width is 34" wide

Product Properties	Units	Value	Test Method
Adhesive Type		Silicone	
Substrate Type		E-glass and Aluminium Foil	
Total Weight of Composite	lbs/yd ²	0.572	ASTM D4969
Adhesive Thickness	inch	0.0043	ASTM D3652
Substrate Thickness	inch	0.0042	ASTM D3652
Total Product Thickness	inch	0.0085	ASTM D3652
Adhesive Strength	oz/in-width	50 Typical	ASTM D3330 Method A
		35 Minimum	
Adhesive Shelf Life	Months	12	From DOM
Operating Temperature	°Fahrenheit	-100° to +625° *	

Storage conditions for all Tapes: Temperature-23 C +/- 4 C (66.2F~80.6F) and Relative Humidity- 50% +/- 10%

***Maximum Use temperature is process specific and is dependent upon the amount of time at maximum temperature. Taconic recommends Customer testing prior to use.**

Information contained in this document is based on our general experience and is given in good faith, but we are unable to accept responsibility in respect to factors which are outside our knowledge or control. All data is subject to change without notice.



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Taconic Headquarters
Petersburgh, NY
www.4taconic.com
info@4taconic.com

Please contact us for samples or a quotation

Western US, Mexico & Central America
La Verne, CA
www.4taconic.com
info@4taconic.com

Canada
Mississauga, CAN
www.4taconic.com
info@4taconic.com



For queries in Europe please visit www.taconic-ipd.com or email info@taconic-ipd.com

