

Product Specification 6625-09

Taconic 6625-09 is a 9 mil aluminum 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. The foil allows for precision coating lines and true edges. The tape is available with or without a yellow dimpled PVC release liner. Maximum width is 38" wide.

Product Properties	Units	Value	Tolerance	Test Method
Adhesive Type		SILICONE		
Substrate Type		E-GLASS		
Total Weight of Substrate		0.198		
% Coating of Substrate		N/A		
Substrate Thickness		0.005		ASTM D3652
Adhesive Thickness	inch	0.004		ASTM D3652
Total Product Thickness	inch	0.009		ASTM D3652
Adhesive Strength	OZS	65	Typical	ASTM D3330 METHOD A
		50	Minimum	
Adhesive Shelf Life	Months	12	From DOM	
Operating Temperature	°Fahrenheit	-100° to +500°		

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

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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