



Product Specification

6725-15

Taconic 6725-15 is a composite laminate of two layers of woven fiberglass cloth each coated with silicone adhesive and reinforced with a center layer of aluminium foil. The resulting double-ply tape combines the hallmark features of heat reflection/conduction with protection from abrasive particles and over spray during thermal spray coating processes. This composite tape is produced with either dimpled pvc or paper release liners. Maximum width is 38" wide.

Product Properties	Units	Value	Test Method
Adhesive Type		Silicone	
Substrate Type		E-glass / foil	
Total Weight	lbs/yd ²	0.646	ASTM D4969
% Coating of Substrate	%	N/A	
Adhesive Thickness	inches	0.006	ASTM D3652
Substrate Thickness	inches	0.009	ASTM D3652
Total Product Thickness	inches	0.015	ASTM D3652
Adhesive Strength	oz/in-width	50 Typical 35 Minimum	ASTM D3330 Method A
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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