



## Product Specification 6095-05

Taconic 6095-05 is a PTFE coated fiberglass tape complete with silicone adhesive. This pressure sensitive tape has a premium weight of PTFE coating (compared with standard material). This tape offers high release properties, chemical resistance, and a low coefficient of friction. The tape is available with a yellow dimpled release liner, but is also available self wound (no liner) upon request. This tape is typically used in high temperature applications involving packaging, plastics, roll covering, and uPVC window welding. Maximum width is 42" wide.

Product Properties	Units	Value	Tolerance	Test Method
Adhesive Type		<b>SILICONE</b>		
Substrate Type		<b>PTFE E-GLASS</b>		
Total Weight of Substrate	lbs/yd <sup>2</sup>	<b>0.5</b>		
% Coating of Substrate	%	<b>61</b>		
Substrate Thickness	inch	<b>0.005</b>		ASTM D3652
Adhesive Thickness	inch	<b>0.002</b>		ASTM D3682
Total Product Thickness	inch	<b>0.007</b>		ASTM D3682
Adhesive Strength	oz/in	<b>50</b>	Typical	ASTM D3330 METHOD A
		<b>40</b>	Minimum	
Adhesive Shelf Life	Months	<b>12</b>	From DOM	
Operating Temperature	°Fahrenheit	<b>-100° to +500°</b>		

**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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