

## Product Specification 6083-14

Taconic 6083-14 is a standard weight PTFE coated fiberglass tape complete with pressure sensitive acrylic adhesive. This tape backing offers strong release properties, chemical resistance, and a low coefficient of friction. The tape is available with a blue smooth release liner, but is also available self wound (no liner) upon request. This tape is typically used in medium temperature applications involving packaging, plastics, and roll covering where high tack and peel is beneficial. Maximum width is 42" wide.

Product Properties	Units	Value	Tolerance	Test Method
Adhesive Type		ACRYLIC		
Substrate Type		PTFE E-GLASS		
Total Weight of Substrate	lbs/yd2	1.35		
% Coating of Substrate	%	61		
Substrate Thickness	inch	0.014		ASTM D3652
Adhesive Thickness	inch	0.002		ASTM D3652
Total Product Thickness	inch	0.016		ASTM D3652
Adhesive Strength	ozs -	90	Typical	ASTM D3330 METHOD A
		70	Minimum	
Adhesive Shelf Life	Months	24	From DOM	
Operating Temperature	°Fahrenheit	-40° to +350°		

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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