



Product Specification **6145-02D-CLEAR**

Taconic 6145-02D is a pressure sensitive tape constructed from FEP (Fluorinated Ethylene Propylene) film and is completed with a high temperature silicone adhesive. This film tape is optically clear and exhibits excellent electrical insulation properties and strong chemical resistance. This tape is available with a clear release liner. Maximum width is 24" wide.

Product Properties	Units	Value	Tolerance	Test Method
Adhesive Type		SILICONE		
Substrate Type		FEP		
Total Weight of Substrate		N/A		
% Coating of Substrate		N/A		
Substrate Thickness	inch	0.002		ASTM D3652
Adhesive Thickness	inch	0.002		ASTM D3652
Total Product Thickness	inch	0.004		ASTM D3652
Adhesive Strength	ozs	30	Typical	ASTM D3330 METHOD A
		20	Minimum	
Peel Strength	ozs	20		ASTM D3330 METHOD A
Adhesive Shelf Life	Months	6	from date of shipment	
Operating Temperature	°Fahrenheit	-100° to +400°		

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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