



Product Specification 7038

Taconic 7038 is a standard 3 mil PTFE coated fiberglass fabric. This material exhibits release properties, heat resistance, chemical resistance, and allows for good heat transfer. Common applications include heat sealing/poly packaging, tray lining, composite release liners, gaskets and seals, and a variety of aerospace applications. Maximum width is 61.5" wide.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		E-GLASS		
Coating Type		PTFE		
% Coating	%	66	+/- 2%	
Total Coated Weight	lbs/yd2	0.26	+/- 5%	ASTM D4969
Nominal Thickness	inch	0.0028		ASTM D4969
Dielectric Breakdown	volts/mil	1000	Typical	ASTM D149 Method A
		500	Minimum	
Tensile Strength	lbf/in	95	Typical Warp	ASTM D902
		65	Minimum Warp	
		70	Typical Fill	
		45	Minimum Fill	
Tear Strength	lbs	3.25	Typical Warp	ASTM D5587
		1.5	Minimum Warp	
		2.5	Typical Fill	
		1	Minimum Fill	
Operating Temperature	°Fahrenheit	-100° to +500°		

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.

This product is suitable for direct and repeated use in a food contact application when used in accordance with the product specifications.



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