



Product Specification A1087

Taconic A1087 is a 3mm open mesh PTFE coated aramid/glass composite fabric. This fabric has excellent strength and chemical compatibility. This fabric is commonly used in high stress conveyor belt applications including drying tunnels and textile processing. Maximum width is 42”.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		ARAMID/E-GLASS		
Coating Type		PTFE		
% Coating	%	38	+/- 2%	
Total Coated Weight	lbs/yd2	0.67	+/- 5%	ASTM D4969
Nominal Thickness	inch	0.039		ASTM D4969
Tensile Strength	lbf/in	600	Typical Warp	ASTM D902
		500	Minimum Warp	
		N/A	Typical Fill	
		N/A	Minimum Fill	
Win Open Size (length)	inch	0.0312		
Win Open Size (Width)	inch	0.0312		
Opening Area	inch/square	0.0625		
Operating Temperature	°Fahrenheit	-100° to +356°		

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.



Taconic Headquarters
Petersburgh, NY
www.4taconic.com
info@4taconic.com

Please contact us for samples or a quotation

Western US, Mexico & Central America
La Verne, CA
www.4taconic.com
info@4taconic.com

Canada
Mississauga, CAN
www.4taconic.com
info@4taconic.com



For queries in Europe please visit www.taconic-ipd.com
or email info@taconic-ipd.com

