



## Product Specification **7305KG**

Taconic 7305KG is a 30 mil, Natural/Gold colored open mesh PTFE coated Kevlar and fiberglass fabric. This fabric comes with 1/4" square mesh openings to encourage good airflow. The mesh fabric has excellent heat resistance and good release properties. The Kevlar & Glass combination fabric offers exceptionally high tensile strength. Common applications involve conveyor belting applications where breaking strength and air flow are required. Maximum width is 118" wide.

Product Properties	Units	Value	Tolerance	Test Method
Reinforcing Substrate		<b>ARAMID/E-GLASS</b>		
Coating Type		<b>PTFE</b>		
% Coating	%	<b>52</b>	+/- 2%	
Total Coated Weight	lbs/yd2	<b>1.25</b>	+/- 5%	ASTM D4969
Nominal Thickness	inch	<b>0.035</b>		ASTM D4969
Tensile Strength	lbf/in	<b>450</b>	Typical Warp	ASTM D902
		<b>350</b>	Minimum Warp	
		<b>600</b>	Typical Fill	
		<b>500</b>	Minimum Fill	
Win Open Size (length)	inch	<b>0.152</b>		
Win Open Size (Width)	inch	<b>0.181</b>		
Opening Area	inch/square	<b>0.0274</b>		
Operating Temperature	°Farhenheit	<b>-100° to +356°</b>		

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.



Please contact us for samples or a quotation

**Taconic Headquarters**  
 Petersburg, NY  
[www.4taconic.com](http://www.4taconic.com)  
[info@4taconic.com](mailto:info@4taconic.com)

**Western US, Mexico & Central America**  
 La Verne, CA  
[www.4taconic.com](http://www.4taconic.com)  
[info@4taconic.com](mailto:info@4taconic.com)

**Canada**  
 Mississauga, CAN  
[www.4taconic.com](http://www.4taconic.com)  
[info@4taconic.com](mailto:info@4taconic.com)



For queries in Europe please visit [www.taconic-ipd.com](http://www.taconic-ipd.com)  
 or email [info@taconic-ipd.com](mailto:info@taconic-ipd.com)

