

Product Data Sheet

PTFE coated Kevlar/glass open mesh fabrics style K/G-4x4mm

Our material is compliant with 1935/2004/EC and 2002/72/EC (Materials and articles intended to come into indirect and direct contact with food).
and the applicable food additive FDA regulations including 21 CFR 177.1550 of the Federal Food, Drug and Cosmetic Act

Typical properties	Unit	Value	Test method
Weight /m2	g/m2	595	FTMS 191A-5041
Thickness	mm	1.50	FTMS 191A-5030
Tensile strength	N/cm	1000x900	FTMS 191A-5102
Mesh size	mm	4x4	FTMS 191A-5136
PTFE content	%	38	N/A
Open area	%	54	N/A
Temperature Resistance	°C	-73/+220	N/A
Standard width	mm	3600	N/A

The data listed herein fall within the normal range of product properties for the products described, but they should not be used to establish specification limits nor used alone as the basis of design. We assume no obligation or liability for any advice furnished by it or for results obtained with respect to these products. All such is provided gratis and buyer assumes sole responsibility for results obtained in reliance thereon. We warrant that the material itself does not knowingly infringe any patent, but no license is implied nor is any further warranty made.

Limited Warranty: For a period of 6 months from the date of first sale, FluorTech warrants this product(s) to be free from defects in manufacturing. Our only obligation will be to provide replacement product for any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risks, if any, including the risk of injury, loss or damage, whether direct or consequential, arising out of the use, misuse, or inability to use this product(s). FluorTech, DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

NOTE: FluorTech does not assume any responsibility or liability for any advice furnished by it, or for the performance or results of any installation or use of the product(s) or of any final product into which the product(s) may be incorporated by the purchaser and/or user. The purchaser and/or user should perform its own tests to determine the suitability and fitness of the product(s) for the particular purpose desired in any given situation.