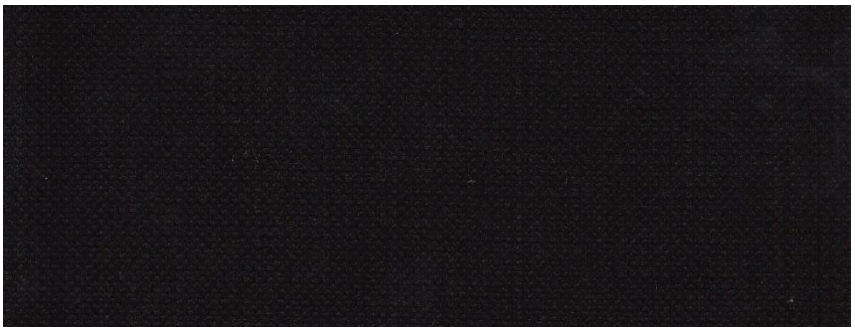
FIBERFLON®	PRODUCT SPECIFICATION

120 K-AS



Product	Product category	Coating
PTFE KEVLAR® FABRIC	KEVLAR® SERIE	PTFE

Properties	Metric		Imperial	
Standard width(s) *Please ask for other widths*	1250, 1480	mm	49.3, 58.3	inches
Nominal thickness	0,13	mm	0.0051	inches
Weight	185	gr/m²	5.46	oz/sq yd
PTFE content	67	%	67	%
Surface resistance	1×10^9	Ω	1×10^9	Ω
Tensile strength	1500	N/5 cm	171	Ibs/inches
Temperature resistance	-73 to +220	°C	-100 to +428	°F

Excellent for use in exception ally tough mechanical applications. Superior characteristics of PTFE / Kevlar® products result in increased productivity, longer life time and lower operating costs. Applications may include; pressing plywood and chipboard, conveyor belting for industrial processing.
The product does not contain banned substances as described in RoHS directive and will not affect RoHS compliance.

This product has been manufactured in a facility certified by ISO 9001 Quality Management System.

Note: Nominal thickness, weight and tensile strength values are typical and are not intended as a specification minimum.
Nominal thickness tolerance: ±0,01 mm - Weight tolerance g/m² = ±%5 - Tensile strength tolerance -%10
All technical data are based on average values. These values are not intended for use in preparing specifications. Technical information contained herein are based on test results FIBERFLON believes to be reliable, but they are not to be construed in any manner as warranties expressed.
All data is subject to change without notice.