

Product Data Sheet

PTFE coated Kevlar fabrics style TCK-117

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	650	FTMS 191A-5041
Thickness	mm	0.425	FTMS 191A-5030
Tensile strength	N/cm	860/990	FTMS 191A-5102
Trap Tear strength	N/cm	200/230	FTMS 191A-5136
PTFE content	%	60	N/A
Temperature Resistance	°C	-73/+220	N/A
Thermal conductivity	W/mK	0.5	N/A
Standard width	mm	1800 / 2600	N/A

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