



# TCK105

TCK105 is PTFE-coated Kevlar® fabric with anti-static properties. It has extremely high tensile strength relative to thickness.

TCK105 is typically used in conveyor belt applications and is particularly suitable as an edge reinforcement material. Kevlar® is recommended for use in moist and/or steam environments.

TYPICAL PROPERTIES	UNIT	VALUE	TEST METHOD
<b>Weight:</b>	g/m <sup>2</sup>	220	FTMS 191A-5041
<b>Thickness:</b>	mm	0.125	FTMS 191A-5030
<b>Tensile Strength:</b>	N/cm	260 x 340	FTMS 191A-5102
<b>Trap Tear Strength:</b>	N	25 x 30	FTMS 191A-5136
<b>PTFE Content:</b>	%	74	-
<b>Temperature Resistance:</b>	°C	-73 to +220	-
<b>Standard Width:</b>	mm	1250	-

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