

TCK1000

TCK1000 is a CHEMFAB[®] belting product with a Leno weave and an open mesh material. The KEVLAR[®] fabric provides excellent moisture resistance, fold over resistance and flex durability.

This material is commonly used in forced hot air dryers that convey heavy or sharp materials. This product is also recommended for dryers that exert high mechanical stress on the belt (e.g. vibration).

Typical Properties

Property	Units	Value
Widths Available	inches	124
Weight	oz/yd ²	19.0
Thickness	inches	0.062
Breaking Strength (Warp)	lbs/in	600
Breaking Strength (Fill)	lbs/in	600
Trapezoidal Tear (Warp)	lbs	-
Trapezoidal Tear (Fill)	lbs	-
Porosity	SCFM/ft ²	1360
Elongation at 40 lbs/in	%	1.0 Maximum

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Limited Warranty: For a period of 6 months from the date of first sale, Saint-Gobain Performance Plastics Corporation 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). SAINT-GOBAIN PERFORMANCE PLASTICS DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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