



Canadian Technical Tape Ltd
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Product code-name-Class:	# 143 – Process indicator tape for steam sterilization - Class 1	
Product description:	Blue autoclave tape. This is a lead-free product. This tape is designed as a Class 1 process indicator for steam sterilization. Intended for use with individual units. Recommended for use with disposable fabrics (mainly non-woven fabrics).	
Color change:	The unprocessed indicator color is light green. Signal color is black.	
Storage conditions:	The tape should be stored at room temperature. Should not be stored in humid environment or exposed to sunlight.	
Conforms to standards:	ISO 11140-1:2009 (Class 1),	
Technical data:	<u>Typical value</u>	<u>Range</u>
Thickness : (PSTC-133)	0.17 mm (6.7 mils)	0.155 – 0.175
Peel adhesion : (PSCT-101, Method A)	8 N/25mm (30 oz/in)	6 – 10 N/25mm
Tensile Strength : (PSTC-131)	90 N/25mm (20 lbs/in)	75 – 95 N/25mm
Elongation : (PSTC-131)	7%	6 – 8%

The above specification represents average values. Actual production can vary. The selection and application of a tape is the responsibility of the buyer.