



SkinGuard Vinyl

Vinyl Static Dissipative Ambidextrous Class 10

Cleanroom Gloves

Product Order Code: LTKV800P

Size	Small	Medium	Large	X-Large	Test Code
Width of Palm (m/m)	88 ± 2	98 ± 2	108 ± 2	113 ± 2	ASTM D5250
Total Length (m/m) From tip middle finger to cuff	Min. 300	Min. 300	Min. 300	Min. 300	
Length of Fingers (m/m)					± 1.0
Thumb	53	57	60	64	
Index Finger	62	70	75	82	
Middle Finger	72	81	89	94	
Ring Finger	67	73	79	86	
Little Finger	51	56	60	63	
Circumference of Fingers (m/m)					± 1.0
Thumb	62	74	80	82	
Index Finger	54	62	68	72	
Middle Finger	57	64	70	74	
Ring Finger	54	62	68	71	
Little Finger	48	55	62	64	
Before and after accelerated aging (70 ± 2°C x 72 ± 2h) Tensile Strength (Mpa)	Min . 9 Mpa	Min .9 Mpa	Min .9 Mpa	Min . 9 Mpa	ASTM D5250
Before and after accelerated aging Elongation (%)	Min . 300%	Min .300%	Min .300%	Min .300%	ASTM D5250
Thickness (m/m) Finger Tip Palm Cuff	Min. 0.05 Min. 0.08 Min. 0.05	Min. 0.05 Min. 0.08 Min. 0.05	Min. 0.05 Min. 0.08 Min. 0.05	Min. 0.05 Min. 0.08 Min. 0.05	ASTM D5250

Dissipative Resistivity Test Result:

INSPECTION ITEM	TEST METHOD	RESULT	
		VINYL GLOVE	ELASTIC GLOVE
Surface Resistance (Ω)	JIS K6911	7.45x10 ¹⁹	4.30x10 ¹⁹