



# Valiant Shield

Protecting Your Health And Safety

SURGI-LEX NATURAL LATEX SURGICAL GLOVE


POWDER-FREE



## Functional Benefits

- General Surgery
- Excellent Comfort and Safety
- Fit and Feel of Natural Rubber Gloves
- Excellent Chemical Resistance and Barrier Protection
- Suitable for performing Surgeries and Other Tasks
- Powder Free

# SURGI-LEX NATURAL LATEX SURGICAL GLOVE

<p><b>Quality Standards</b></p> <p>Conforms to ASTM D3Sn, EN455 and ISO 10282 standards                  Manufactured under QSR (GMP)                  Biocompatibility tested</p>	<p><b>Glove sizes</b></p> <p>5.5, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0                  Size of gloves shall be marked on the shipping carton with black Ink</p>	
<p><b>Product Specifications</b></p>		
Type	Gamma Ray sterilized, polymer coated (Powder-free)	
Material	High quality Natural rubber (Latex)	
Colour	Natural	
Design & Features	Powder-free (no powder lubricant added), hand specific. curved finger, beaded cuff, palm textured	
Storage	The gloves shall maintain their properties when stored in a dry condition. Avoid direct sunlight	
Shelf-life	5 years from the date of manufacturing	

## Physical Dimensions

Characteristics	Standard			
	VALIANT	ASTM D3577	EN 455	ISO 10282
<b>Glove Length (mm)</b>	Min 280			
5.5		Min 245	Min 250	Min 250
6.0		Min 265	Min 260	Min 260
6.5		Min 265	Min 260	Min 260
7.0		Min 265	Min 270	Min 270
7.5		Min 265	Min 270	Min 270
8.0		Min 265	Min 270	Min 270
8.5		Min 265	Min 280	Min 280
9.0		Min 265	Min 280	Min 280
<b>Palm Width (mm)</b>				
5.5	72 +/- 4	70 +/- 6	72 +/- 4	72 +/- 4
6.0	77 +/- 5	76 +/- 6	77 +/- 5	77 +/- 5
6.5	83 +/- 5	83 +/- 6	83 +/- 5	83 +/- 5
7.0	89 +/- 5	89 +/- 6	89 +/- 5	89 +/- 5
7.5	95 +/- 5	95 +/- 6	95 +/- 5	95 +/- 5
8.0	102 +/- 6	102 +/- 6	102 +/- 6	102 +/- 6
8.5	108 +/- 6	108 +/- 6	108 +/- 6	108 +/- 6
9.0	114 +/- 6	114 +/- 6	114 +/- 6	114 +/- 6
<b>Thickness (single wall mm)</b>				
5.5	Cuff : Min 0.13 Palm : Min 0.15 Finger : Min 0.17	Cuff : Min 0.10 Palm : Min 0.10 Finger : Min 0.10	N/A	Smooth Area Min 0.10 Textured Area Min 0.13
6.0				
6.5				
7.0				
7.5				
8.0				
8.5				
9.0				

## Physical Properties

Property	ASTM D3577	EN 455	ISO 10282
<b>Force at break (N)</b>			
Before Aging	N/A	Median 9	Min 9
After Aging	N/A	Median 9	Min 9



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