

# ICONIC LATEX

## FUNCTIONAL BENEFITS

- ✔ Better fit and a greater level of stretch, making it more comfortable for extended use, and providing superior dexterity.
- ✔ A high degree of protection against a broad range of hazards, including chemical and biohazards, and abrasive or tearing hazards.
- ✔ Provides a greater level of strength and protection against punctures and tears than vinyl gloves.



## PRODUCT SPECIFICATIONS

Detail	Latex Powder Free Examination Gloves
Design	Ambidextrous, Standard Beaded Cuff and Finger Textured, Micro Finish
Material	Natural Rubber Latex
AQL Level	AQL 1.5
Sterile	On Line Chlorination, Non-Sterile
Color	Natural
Storage	Store in a Cool, Dry and Clean Conditions
Shelf-Life	5 Years

## PHYSICAL PROPERTIES

PROPERTY	ASTM D3578-19	EN 455
Tensile Strength (Mpa)		
• Before Aging	≥ 18	N/A
• After Aging	≥ 14	N/A
Elongation at Break (%)		
• Before Aging	≥ 650	N/A
• After Aging	≥ 500	N/A
Median Force at Break (Newton)		
• Before Aging	N/A	≥ 6
• After Aging	N/A	≥ 6

## QUALITY STANDARDS

**ISO** Accreditations  
**ISO 13485** Certified Medical Device Manufacturer

**Standards**  
**ASTM D3578-19** **EN455 1,2,3,4**  
 EN374-1/Type B EN374-2 EN374-4 EN374-5  
 KPT VIRUS

**Regulatory Compliance**  
 MDR (EU) 2017/745  
**CE MD** Class 1 Medical Device Certified

## PHYSICAL DIMENSION

DIMENSION	STANDARD	
	ASTM D3578-19	EN 455
Length (mm)	≥ 220 (XS,S) ≥ 230 (M,L,XL)	≥ 240
Palm Width (mm)		
• XS	70 ± 10	≤ 80
• S	80 ± 10	80 ± 10
• M	95 ± 10	95 ± 10
• L	110 ± 10	110 ± 10
• XL	120 ± 10	≥ 110
Thickness: Single Wall (mm)		
• Finger	≥ 0.08	N/A
• Palm	≥ 0.08	N/A
• Cuff	≥ 0.07	N/A