

CREW Blue™

POLYMER COATED LATEX EXAM GLOVE



PREMIER ATTRIBUTES



- **NFPA 1999-2008 Certified** by Underwriters Laboratories
- **12" Extended Cuff** – Durable for extreme high risk environments
- **Single Polymer Coated • Powder-Free • Easy to Don • Low in Protein**
- 14 mil minimum yields **15.5 average thickness** – Unsurpassed field performance, enhanced puncture resistance
- **Full Texture Surface** – Designed to increase grip
- **Certified Watertight AQL 1.5** – Provides minimal exposure to pathogens from pinhole failures
- Tested **50 micrograms or less** of total water extractable protein per gram
- **Superior Latex Formulation** – Significantly **exceeds ASTM and NFPA** requirements for tensile, elongation and watertight properties
- **Every Lot of 600,0000 Gloves** – Tested and certified by a third party, independent laboratory

QUALITY STANDARDS

NFPA 1999 - 2008 Edition

ISO 9001
 ASTM D3578
 ASTM D412
 ASTM D412 (NFPA Modification)
 ASTM D573
 ASTM F1671 (NFPA Modification)
 ASTM F1342
 ASTM D5712
 ASTM D5151
 NFPA Dexterity Test

National Fire Protection Association Standard on Protective Clothing

International Quality Standard for Manufacturing
 Standard Specification for Rubber Examination Gloves
 Vulcanized Rubber and Thermoplastic Elastomers – Tension 1
 Ultimate Elongation Percentage Following 100% Isopropanol Soak for 2 Hours
 Standard Test Method for Rubber – Deterioration in an Air Oven
 Standard Test Method for Bacteriophage Penetration Resistance on Whole Gloves
 Standard Test Method for Protective Clothing Material Resistance to Puncture
 Modified Lowry Assay – Total Water Extractable Protein per Gram
 Standard Test Method for Detection of Holes in Medical Gloves
 Crawford Small Parts Dexterity Test, Screws Technique

PERFORMANCE STANDARDS

	NFPA 1999	FirstLine Gloves	ASTM D3578
Tensile Before Aging	13.8MPa	26MPa	18MPa
Tensile After Aging	13.8MPa	23MPa	14MPa
Elongation Before Aging	500%	850%	650%
Elongation After Aging	500%	700%	500%
Watertight Barrier AQL	1.5	1.0	2.5
Puncture	4.5 N	7.5 N	N/A
Protein Content	<50 ug/g	<50 ug/g	<200 ug/dm ²

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SPECIFICATIONS

50 Gloves Per Box • 10 Boxes Per Case

PART NUMBER	GLOVE SIZE	PALM WIDTH (mm) Tolerance +5
1LCBLG-S	Small	82
1LCBLG-M	Medium	92
1LCBLG-L	Large	103
1LCBLG-XL	X-Large	110
1LCBLG-2XL	2X-Large	118

LENGTH	MATERIAL	FIT/CUFF
12"	Powder-Free Latex	Ambidextrous/Beaded

THICKNESS/MIL	PROCESS PROPERTIES	SURFACE FEATURES
Min → Avg	Single Polymer Coated	Full Texture
Finger 14.0 → 15.5		
Palm 12.0 → 13.3		
Cuff 7.0 → 8.0		

Average thickness representative of actual glove production.

Suggested Alternatives

Nitrile (latex-free): Intercept Elite · 12" · 10.3 mil

Latex: First Defense · 12" · 13.2 mil



(8 8 8) 6 8 8 • 6 7 6 8

FIRSTLINE GLOVES, INC

P.O. BOX 1628 • BUELLTON, CA • 93427

(805) 688-6768 • FAX (805) 688-5218

www.FirstLineGloves.com