

TECHNICAL DATA SHEET



Features

Safety Sealed Packaging (XS-XL) 100 Gloves/Box, 10 Boxes/Case

- 6 mil thickness, 9" cuff
- Textured for better grip
- Low protein count finish
- Excellent wet and dry grip
- · Superior strength and durability
- Low modulus compound for maximum softness and comfort
- Dated Lot Codes for quality assurance and traceability

Manufacturing Standards

Brand new state of the art manufacturing plant with computer-controlled market leading technology

Defect	Inspection Level	AQL
Pinholes (FDA 1000ml,watertight test)	G-1	1.5
Visual Defects (major)	G-1	2.5
Visual Defects (minor)	G-1	4.0
Dimensions	S-2	4.0

BLACKSEAL® Premium Latex Exam Gloves

Size	Reorder#
X-Small	888-5
Small	888-6
Medium	888-7
Large	888-8
X-Large	888-9

All specifications are subject to change without notice.

Specification (mm)					
Size	Glove Length	Palm Width	Cuff Thickness	Palm Thickness	Finger Thickness
X-Small	240	75	0.11 ± 0.01	0.14 ± 0.01	0.16 ± 0.01
Small	240	85	0.11±0.01	0.14 ± 0.01	0.16 ± 0.01
Medium	240	95	0.11 ± 0.01	0.14 ± 0.01	0.16 ± 0.01
Large	240	105	0.11 ± 0.01	0.14 ± 0.01	0.16 ± 0.01
X-Large	240	115	0.11 ± 0.01	0.14 ± 0.01	0.16 ± 0.01

Quality Standards

Testing Methods

- Meets or exceeds the following standards: ASTM D3578, EN 455 (EE), AS 40 (Australia), FDA, CE
- IQuality sampled in accordance with MIL STD IOSD
- Meets the Viral Penetration Test (ASTM Fl671)
- Passes 200 Human Modified Draize Skin Allergy Test

Physical Properties

Property	ASTM Minimum	UniSeal® Blackseal	
	Before Aging	Before Aging	
Tensile (MPa)	18	28	
Elongation (%)	650	850	

	AfterAging	After Aging After Aging
Tensile (MPa)	14	16
Elongation (%)	500	750