



LATEX EXAM GLOVES

Medical gloves provide protection from unwanted and dangerous substances for both healthcare professionals and patients.

ATHENA GLOVE™ LATEX EXAM GLOVES meet the essential needs of gloves user and exceed international product standards to provide uncompromising protection.

ATHENA GLOVE™ LATEX EXAM GLOVES made with natural rubber as the key ingredient, obtaining proper protection and prevention, comfort, natural feel, and enhanced protection from viruses & bacteria with superior strength & durability. Dexterous and secure handling of instruments. Excellent elasticity and second skin feeling.

PRODUCT INFORMATION*

Type: Light Powdered, Non-sterile

Primary Material: Natural Rubber

Powder: Light powder Lubricant added

Color: Natural White

Design and Feature: Ambidextrous, Smooth, Textured surface at fingers and breaded cuff

Packing: 100 gloves per dispenser box by weight, 10 boxes per carton (Small to Extra-Large)

Dimension Inner Box: W120 x L220 x H70 mm

Dimension Outer Carton: W245 x L365 x H225 mm



Dimensions:

Glove Size	Palm Width (mm)	Length (mm)	Weight (g)
Small	84 ± 3	min.240	4.85 ± 0.3
Medium	94 ± 3	min.240	5.50 ± 0.3
Large	104 ± 3	min.240	5.70 ± 0.3
Extra-Large	113 ± 3	min.240	6.40 ± 0.3

Thickness:

Location of Thickness Measurements	Single Wall (mm)
Finger (at 15 mm from the extreme tip)	min.0.08
Palm (at center of palm)	min.0.08
Cuff (at 25 mm from cuff end)	min.0.08

Physical Properties:

Parameters		Before Aging	After Aging
Tensile Strength	(MPa)	min. 6	min. 6
Elongation	(%)	min. 500	min. 400
EN 455-2 Force At Break	(N)	min. 6	min. 6

Pre-shipment Quality Inspection:

Criteria	Insp. Level	AQL
Dimension	N=13	Median
Physical Properties	N=13	Median
1000ml Water Leak Test	G-I	1.5
Visual Inspection for Major Defects	G-I	2.5
Visual Inspection for Minor Defects	G-I	4.0

Product Conformance:

- Food Safe US FDA 21 CFR 177.2600 (Test Report)
- CE EN ISO 21420 (Protective Gloves-General requirements and test methods)
- CE EN 374-5:2016 (Micro-Organisms Resistant), PPE Regulation EU(2016/425)
- EN 455 Parts 1,2,3 Medical Device Regulation (Test Report)
- Personal Protective Equipment of Complex Design Category II, type tested to EN 374-1, EN 374-2:2014, ISO 3071:2020, ISO 14362-1:2017, ISO/TS 16186:2012, ISO/TS 16190:2013, ASTM F2517-15, ISO TS 16181:2011
- ASTM D3578-05 Standard Specification for Rubber Examination Gloves (Test Report)

Quality Assurance:

- Thailand FDA
- ISO9001 Quality Management System (QMS)
- ISO14001 Environmental Management System (ASQ)

Cautions:

- This product contains natural rubber which may cause allergic reactions in some individuals.
- Not applicable for electrical use, protecting ionizing radiation, flames and temperature at minus or over 100 °C.

Shelf Life: 3 Years in cool, covered condition, exterior exposure to direct sunlight will reduce shelf life and will result in fading, discoloration and cracking.



*Note: The above information is a guideline of typical performance value and characteristic of the product and not to be used as an actual product specification



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