

manual[®]**BN 117**

BLACK NITRILE

PRODUCT INFORMATION

Type: Latex-free, powder-free and non-sterile examination glove
Primary Material: Nitrile (Acrylonitrile-butadiene)
Design and Feature: Ambidextrous, straight fingers, textured fingertips, beaded cuff
Colour: Black
Powder: ≤ 2 mg/glove (powder-free), no powder lubricant added
Packing: 100 gloves by weight per box, 10 boxes per shipping carton
Shelf Life: 5 years upon date of manufacture

Dimensions:

Gloves Size	Reorder #	Palm Width (mm)	Min. Length (mm)
Extra-small	BN117-00	75 ± 5	240
Small	BN117-01	85 ± 5	240
Medium	BN117-02	95 ± 5	240
Large	BN117-03	106 ± 5	240
Extra-large	BN117-04	115 ± 5	240

Thickness:

Location of Thickness Measurement	Single Wall (mm)	Typical Value
Finger (at 13 ± 3 mm from the fingertip)	0.07 ± 0.02	0.09
Palm (at center of palm)	0.06 ± 0.02	0.06
Cuff (at 25 ± 5 mm from the cuff edge)	0.04 ± 0.02	0.04

Physical Properties:

Parameters	Before Aging	After Aging
Force At Break (N) - specification	Min. 6.0	Min. 6.0
Typical Force At Break (N)	6.5	6.5

Pre-Shipment Inspection:

Inspection Criteria	Inspection Level	AQL
Dimension	S-2	4.0
Physical Properties	S-2	4.0
1000ml Water Leak Test	G-1	1.5
Visual Inspection for Major Defects	S-4	2.5
Visual Inspection for Minor Defects	S-4	4.0

Product Conformance:

Certified as Personal Protective Equipment of Complex Design Category III as per PPE Regulation (EU) 2016/425, type tested in accordance with EN ISO 374-1:2016, EN ISO 374-5:2016 and EN ISO 21420:2020. Medical Device of Class I as per Medical Device Regulation (EU) 2017/745, tested in accordance with EN 455 parts 1-4.

