

1. Product Powder Free Textured Blue Soft Nitrile Examination Glove, GM004*

2. Material Synthetic Nitrile

3. Inspection Parameters

Criteria	Inspection Level	AQL	Standard
Dimension	S – 2	4.0	EN455-2
Physical Properties	S – 2	4.0	EN455-2
Water Tight Test 1,000 ml	G – 1	1.5	EN455-1
Visual Defects	G – 1	2.5	In-house

4. Dimensions

Dimension	Size (mm)				
	XS	S	M	L	XL
Palm Width	75 ± 5	80 ± 10	95 ± 10	110 ± 10	≥ 110
Length	≥ 240	≥ 240	≥ 240	≥ 240	≥ 240

5. Thickness

Point of Thickness Measurement	Single Wall (mm)
Cuff (at 40mm from the beaded end)	0.09 ± 0.03
Palm (at centre of palm)	0.13 ± 0.03
Fingertip (at 15mm from the tip of centre finger)	0.14 ± 0.03

6. Physical Properties

Parameters	Before Aging	After Aging (70 ± 2 °C for 7 days)
Median force at break (Newton)	Min 6.0	Min 6.0
Tensile Strength (MPa)	Min 14.0	Min 14.0
Ultimate Elongation	Min 500	Min 400

7. Powder Residue Maximum 2.0 mg / glove

8. Cuff Beaded

9. Design Ambidextrous

10. Surface Microroughened

11. Colour Blue

12. Quality Assurance Manufactured under ISO 9001:2008 and ISO 13485:2003

The data above represents the product norm, which may be changed without notice.