

ulma International GmbH



Technical Specification

Disposable NBR NITRILE Exam Gloves Specification:

Size Test items	Small	Medium	Large	X-large	Tolerance
Total Length, mm	240	240	240	240	±2
Thickness of palm, mm	0.09	0.09	0.09	0.09	±0.005
Thickness of cuff, mm	0.07	0.07	0.07	0.07	±0.005
Thickness of finger, mm	0.11	0.11	0.11	0.11	±0.005
Width of palm, (mm)	85	95	108	120	±2
Weight per piece, gram	4.3	4.6	5.3	5.8	±0.2
Tensile Strength, Mpa	> 14	> 14	> 14	> 14	min
Elongation before, %	> 500	> 500	> 500	> 500	min
Elongation after, %	> 400	> 400	> 400	> 400	min

Physical Properties	Tensile Strength: 14Mpa min.
	Ultimate Elongation: before aging- 500% min. ; after aging-400min.

Performance	Item	Related Defects	Inspection Level	AQL
	Watertight Test	Holes	G-1	1.5
	Dimensions	Width, Length, Thickness	S-2	4.0
	Visual	Dirt, Discoloration	S-2	4.0

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