

Product Name: Qualatril NF Electronics Grade **BLACK** Nitrile Gloves

Product Description: 9 inch (240mm) long, Black Nitrile, Powder-Free, Ambidextrous, Textured Fingers. Special "NF" nitrile compound and process especially for semiconductor and electronics applications and environments.

Packing: 100 gloves in dust-free polybag, orientated, 10 bags/case.
Polybag lined Case =1,000 Gloves By Weight

Material: Specially formulated Carboxilated Nitrile Rubber for low-extractables.

P/N	Size	Weight (Gm)	Width (MM)	Thickness (MM)		
				Cuff	Palm	Finger
84.501	XS	5.0-5.5	75	0.09	0.12	0.14
84.502	S	5.5 – 6.0	85			
84.503	M	5.8-6.0	95			
84.504	L	6.1-6.3	110			
84.505	XL	6.4-6.6	115			
84.506	2XL	6.7-7.0	120			
Variance			+/-5mm	+/-0.01mm	+/-0.01mm	+/-0.01mm

Physical Properties

Before Aging			After Accelerated Aging	
Tensile Strength	Ultimate Elongation	Stress at 500% Elongation	Tensile Strength	Ultimate Elongation
Minimum		Maximum	Minimum	
14 MPa		2.8 MPa	14 MPa	
500%			400%	

Performance

Characteristic	Related Defect	Inspection level	AQL
Water Tight Test	Pinholes/Holes/lumps	FDA 21 CFR G-1 Single normal	1.5
Physical Dimensions	Length Width and Thickness	S-2	4.0
Physical Properties	Before again/After Accelerated Aging	S-2	4.0
Visual Defect	Stains, etc	S-3	2.5



All values are nominal. In the interest of continued product improvement, specifications are subject to change without notice.