

Technical data sheet

VWR® PREMIUM THICKNESS NITRILE GLOVE

- Glove type: Powder Free* ambidextrous gloves with straight fingers, beaded cuff and finger textured finish
- Material: 100% nitrile
- Packaging: 100 gloves (±2) per dispenser box
- Color: light blue

Manufactured from 100% premium nitrile, VWR® Premium Thickness Nitrile Gloves provide hand protection against biohazards and a broad range of chemicals. These non-sterile, examination-grade gloves are fully finger textured to provide a secure grip. Gloves are rigorously tested and manufactured under stringent process controls according to ISO 9001 and ISO 13485 to ensure that each product meets exacting quality standards. Our products are lot controlled and validated through independent lab testing.

QUALITY STANDARDS

- Meet or exceed ASTM D6319 on water leak and dimension
- Manufactured under GMP, ISO9001, ISO13485 and MDSAP quality system



Size	Pack of	Case of	Cat. No.
Small	100	10	76582-344
Medium	100	10	76582-340
Large	100	10	76582-346
X-Large	100	10	76582-348
XX-Large	90	10	76582-338

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Test Item	Result
Dimensions	
Overall Length (mm)	Min. 230
Palm Width (mm)	
Small	80 – 89
Medium	90 – 99
Large	100 – 109
X-Large	110 – 119
XX-Large	120 – 129
Thickness (mm)	
Finger - 6 mil	0.14 - 0.16
Palm - 4 mil	0.09 – 0.11
Cuff - 3 mil	0.06 - 0.07
Weight (g)	
Small	6.0g
Medium	6.5g
Large	7.0g
X-Large	7.5g
XX-Large	8.0g
Physical Properties Tensile Strength (MPa)	
Before Aging	Min. 14
After Aging	Min. 14
Ultimate Elongation (%)	
Before Aging	Min. 500
After Aging	Min. 400
Cleanliness	
Particles (µg/glove)	2

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