

Technical data sheet

VWR® BLACK NITRILE EXAMINATION GLOVES

- Ambidextrous
- Powder-free and latex-free
- Fully textured with beaded cuffs
- Color: Black
- Material: 100% nitrile
- Packaging: 100 gloves per dispenser box, 10 boxes per case.

Our nitrile material formulation features added thickness with a fully textured surface for excellent barrier protection, durability, and abrasion resistance during extended wear. The black color offers a sleek look and versatility for various applications.

Quality Standards

- FDA 510(k) approved as a medical device
- Fentanyl tested, no break through up to 240 min.
- Meets and exceeds ASTM D6319 specifications for Nitrile Examination Gloves for medical application
- Meets and exceeds ASTM F1671 test method for resistance of materials by blood-borne pathogens (viral penetration)
- Meets and exceeds ASTM 6978 resistance of medical gloves to permeation by chemotherapy drugs
- Manufacturing certified ISO 9001 for quality management systems
- Manufacturing certified ISO 13485 for quality management systems for medical devices

| Sizes | Cat No. | Pack of | Case of |
|---------|-----------|---------|----------|
| X-Small | 76307-461 | 100 | 10 Packs |
| Small | 76307-462 | 100 | 10 Packs |
| Medium | 76307-464 | 100 | 10 Packs |
| Large | 76307-466 | 100 | 10 Packs |
| X-Large | 76307-468 | 100 | 10 Packs |

Specifications

| - | | | | |
|---------------------------|--------------|-------------|--------|-------|
| Overall Length (mm) | 240 | | | |
| Palm Width (mm) (+/- 5.0) | X-Small | Small | Medium | Large |
| | 75 | 85 | 95 | 105 |
| Thickness (+/1 mil) | Finger | Palm | | |
| | 5.5 mil | 3.9 mil | | |
| Tensile Strength (Mpa) | Before Aging | After Aging | | |
| | 14 | 14 | | |
| Ultimate Elongation (%) | Before Aging | After Aging | | |
| | 500 | 400 | | |





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