

Kimtech™ PURPLE NITRILE-XTRA Exam Glove, 12”

Product Information

Code	Size	Palm Width*(mm)	Length* (mm)	Quantity
55090	XS	70	310	50 gloves/box; 10 boxes/case
50601	S	80	310	50 gloves/box; 10 boxes/case
50602	M	95	310	50 gloves/box; 10 boxes/case
50603	L	110	310	50 gloves/box; 10 boxes/case
50604	XL	120	310	50 gloves/box; 10 boxes/case

*As measured by ASTM D 6319; 2.5 AQL¹



Property	Description
General Product Information	Cleared for use in chemotherapy; meets USP 800 guidelines; tested for use 33 with hazardous drugs (29 chemotherapy drugs and 4 hormones) per ASTM D6978-05; Meets NFPA standard 1999 – 2018 for protective clothing for EMS workers
General Description	Purple nitrile, powder-free, exam, non-sterile, textured fingertips, ambidextrous gloves, beaded cuff, and double chlorination, 12”

Physical Property	Unit	Target	Test Method
Watertightness	NA	0	ASTM D 5151 (1.0 AQL)
Residual Powder	mg/glove	1	ASTM D 6124 (2.5 AQL)

Thickness	Target	Target	Test Method (2.5 AQL)
Middle Finger	5.91 mil	0.15 mm	ASTM D 6319
Palm	4.72 mil	0.12 mm	ASTM D 6319
Cuff	4.33 mil	0.11 mm	ASTM D 6319

Property	Tensile Strength	Ultimate Elongation	Median Force at Break
Before Aging	21.0 Mpa	550%	11 Newtons
After Aging	21.0 Mpa	500%	9 Newtons
Testing Method (2.5 AQL)	ASTM D 412 ASTM D 6319 ASTM D 573	ASTM D 412 ASTM D 573 ASTM D 6319	ASTM D 412 ASTM D 573 ASTM D 6319

¹ AQL levels defined according to ISO 2859-1 (current edition) Sampling Procedures for Inspection by Attributes.

Workmanship Requirement: Gloves shall be made in accordance with reasonable industry practice with respect to defects, dirt and contamination. Gloves should be packaged as specified having described size and color in the appropriate quantity as listed. Shipping Case and inner packaging shall be labeled with product name, size, lot/batch and catalog number.

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