

KIMTECH™ STERLING™ NITRILE-XTRA™ Exam Glove, 12" Ambi

Product Information

Code	Size	Palm Width*(mm)	Length* (mm)	Quantity
53137	XS	70	310	100 gloves/box; 10 boxes/case
53138	S	80	310	100 gloves/box; 10 boxes/case
53139	M	95	310	100 gloves/box; 10 boxes/case
53140	L	110	310	100 gloves/box; 10 boxes/case
53141	XL	120	310	100 gloves/box; 10 boxes/case

*As measured by ASTM D 6319; 2.5 AQL¹

Property	Description
General Product Information	For use in food handling and food processing; cleared for use in chemotherapy; meets USP 800 guidelines; tested for use with 16 hazardous drugs – 12 chemotherapy drugs and 4 hormones per ASTM D6978-05; meets NFPA Standards 1999 – 2013 for protective clothing for EMS Workers
General Description	Light Gray nitrile; powder free, exam, non-sterile, textured fingertips, ambidextrous gloves, beaded cuff, and single or double chlorination, 12"



Physical Property	Unit	Upper Limit	Test Method
Watertightness	NA	Pass	ASTM D 5151 (1.0 AQL)
Residual Powder	mg/glove	2	ASTM D 6124 (2.5 AQL)

Thickness	Target	Target	Test Method (2.5 AQL)
Middle Finger	3.54 mil	0.09 mm	ASTM D 6319
Palm	3.15 mil	0.08 mm	ASTM D 6319
Cuff	2.76 mil	0.07 mm	ASTM D 6319

Property	Tensile Strength	Ultimate Elongation	Median Force at Break
Before Aging	42.0 Mpa	650%	10.0 Newtons
After Aging	38.0 Mpa	550%	9.0 Newtons
Testing Method (2.5 AQL)	ASTM D 412 ASTM D 573 ASTM D 6319	ASTM D 412 ASTM D 573 ASTM D 6319	EN 455-2

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.

For Additional information: Contact your Kimberly-Clark representative, our Customer Service Team (888)-346-GOKC (4652) or KCPIInfo@kcc.com