Technical Data Sheet

PURPLE NITRILE* XTRA* Exam Glove, 12" Codes: 55090, 50601, 50602, 50603, 50604

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	Μ	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 General Description

Description
Purple nitrile, powder-free, exam, non-sterile, textured fingertips, ambidextrous gloves, beaded cuff, and single chlorination, 12"

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

Thickness	Nominal	Nominal	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 412	EN 455-2
•	ASTM D 6319	ASTM D 573	
	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. For additional information: 1-800-255-6401 or kimtech@kcc.com

Kimberly-Clark warrants that its products (1) comply with K-C's standard specifications as of the delivery date to K-C's authorized distributors/direct purchasers and are warrantied for the following periods from end user's date of purchase (verified by valid sales receipl) (a) five years for Balder Technology auto darkening filters; (b) two years for all other auto darkening filters; (b) two years for all other auto darkening filters; (b) two level or year of praint and the state and local laws in effect at the time and place of manufacture of the products. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. K-C is not liable for any kind of special, incidental, or consequential damages. K-C's liability for breach of contract, tort or other cause of action shall not exceed the product purchase price. Purchasers and users are deemed to have accepted the above warranty and limitation of liability, and cannot change the terms by verbal agreement or by any writing not signed by K-C. To the extent required by applicable law, K-C does not limit its liability for death/injury resulting from K-C's negligience.

