

Technical Data Sheet 🌄

KIMTECH PURE* G3 EvT Nitrile Glove, 12" Ambidextrous

Codes: 38700, 38701, 38702, 38703, 38704, 38705

Product Information

		Palm	Length*	
Code	Size	Width*(mm)	(mm)	Quantity
38700	XS	70	285	250 gloves/bag; 6 bags/case
38701	S	80	285	250 gloves/bag; 6 bags/case
38702	М	95	285	250 gloves/bag; 6 bags/case
38703	L	110	285	250 gloves/bag; 6 bags/case
38704	XL	112	285	250 gloves/bag; 5 bags/case
38705	XXL	120	285	250 gloves/bag; 5 bags/case



*As measured by ASTM D 6319; 2.5 AQL1

Property	Description
General Description	Thin-mil, powder free, clear, clean room glove, nominal 12" length

Physical Property	Unit	Upper Limit	Test Method (1.5 AQL)
Watertightness	NA	Pass	ASTM D 5151
Particulate Level	#/cm ²	950	IEST-RP-CC005
≥0.5 microns			

Extractable lons	Upper Limit	Upper Limit	Test Method (1.5 AQL)
Calcium	40 μg/g	0.20 µg/cm ²	IEST-RP-CC005
Chloride	30 µg/g	0.15 µg/cm ²	IEST-RP-CC005
Magnesium	5 μg/g	0.03 µg/cm ²	IEST-RP-CC005
Nitrate	33 µg/g	0.17 µg/cm ²	IEST-RP-CC005
Potassium	5 μg/g	0.03 µg/cm ²	IEST-RP-CC005
Sodium	10 μg/g	0.05 µg/cm ²	IEST-RP-CC005
Sulfate	10 μg/g	0.04 µg/cm ²	IEST-RP-CC005
Zinc	25 μg/g	0.13 µg/cm ²	IEST-RP-CC005
Ammonium	5 μg/g	0.03 µg/cm ²	IEST-RP-CC005

Thickness	Nominal	Nominal	Test Method (2.5 AQL)
Middle Finger	5.00 mil	0.13 mm	ASTM D 6319
Palm	3.00 mil	0.08 mm	ASTM D 6319
Cuff	2.50 mil	0.06 mm	ASTM D 6319

Property	Tensile Strength	Ultimate Elongation	Median Force at Break
Before Aging	25 Mpa	500%	6.0 Newtons
After Aging	22 Mpa	450%	5.5 Newtons
Test Method (2.5 AQL)	ASTM D 412	ASTM D 412	ASTM D 412
	ASTM D 573	ASTM D 573	ASTM D 573
	ASTM D 6319	ASTM D 6319	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

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