



Product : Powder Free Sterile Synthetic Nitrile Examination Gloves (3.2 mil) – 240 mm

PHYSICAL DESCRIPTION

Material	Synthetic Nitrile Rubber Latex
Colour	Bluple
Shape	Ambidextrous
Cuff	Beaded
External Surface	Finger textured and Chlorinated
Internal Surface	Polymer coated



PHYSICAL DIMENSION

Size	Minimum Length (mm)		Palm Width (mm)		Weight per glove (g)	Minimum Thickness (mm)		
	EN 455-2	KANAM	EN 455-2	KANAM		Location	ASTM D 6319	KANAM
Small	240	240	80 ± 10	84 - 85	3.0 – 3.2	Palm	0.05	0.10
Medium	240	240	95 ± 10	96 - 97	3.3 – 3.5			
Large	240	240	110 ± 10	106 - 107	3.6 – 3.8	Finger	0.05	0.11
X-Large	240	240	≥ 110	112 - 113	3.8 – 4.2			

PHYSICAL PROPERTIES

Characteristics	Before Ageing		After Ageing (70 ± 2° C for 166 ± 2 h)	
	ASTM D 6319	KANAM	ASTM D 6319	KANAM
Tensile Strength (Mpa)	14 min	14 min	14 min	14 min
Ultimate Elongation (%)	500 min	500 min	400 min	400 min
Force at break (N)	EN 455-2	KANAM	EN 455-2	KANAM
	6.0 (min)	6 min	6.0 (min)	6 min

Freedom from holes	Inspection Level 1 AQL 1.5	CE-classification	Class Is
Visual-Major Defects	Inspection Level 1 AQL 1.5	Compliances	CE 2460
Visual-Minor Defects	Inspection Level 1 AQL 2.5		EN 455 parts 1, 2, 3, 4 & ASTM D 6319
Powder Free Residue	<2 mg / glove		ISO 13485, ISO 9001, ISO 14001
Sterilization	Ethylene Oxide/Gamma irradiation	Registering authority	DNV GL NEMKO PRESAFE AS (2460)
Packaging	10 boxes x 50 pairs / 500 pairs per carton 6 boxes x 50 pairs / 300 pairs per carton	Shelf Life Period	3 years

Kanam Latex Industries Private Limited

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