

Latex Powder Free Polymer Coated Powder Free Natural Rubber Latex Examination Glove



Benefits

- Desired grip in handling dry objects
- Excellent elasticity
- Outstanding durability & stress relaxation
- Moderate texture
- Alcohol resistance
- Water durability

Features

- Low protein content 40-45µg/dm²
- AQL 1.5
- Product is tested according to ASTM & EN testing methods for examination gloves and meet ASTM D3578 & EN 455 1-4, EN374 (CAT III, Type C), EN1186 international standard requirements

Powder Free: yes

Surface: Textured

Cuff: Beaded

Colors:



Size	Palm Width (mm)	Length (mm)
Extra Small	75 +/-5	Min. 240
Small	85 +/-5	Min. 240
Medium	95 +/-5	Min. 240
Large	106 +/-5	Min. 240
Extra Large	116 +/-5	Min. 240

Physical Properties

	Before ageing	After ageing
Tensile Strength	Min. 18 MPa	Min. 14 MPa
Elongation at break	Min. 650%	Min. 500%
Force at break	Min. 6 N	Min. 6 N

Glove Thickness

(Single Wall/mm)

Cuff	Min. 0.08
Palm	Min. 0.10
Finger	Min. 0.12

Inspection Parameter

Defect Description

Inspection Plan

Level AQL

Dimension	Glove Thickness (Cuff, Palm, Fingers, Width, Length)	S-2	4.0
Physical Properties	Tensile Strength, Ultimate Elongation Force at Brake	S-2	4.0
Visual Inspection	Major Defect, Minor defects	G-1	2.5, 4.0
1000 ml Water Tight Test	Holes, Leaks	G-1	1.5
Powder Free Residue	Powder residue content	N = 5	
Protein	Protein Content	N = 3	

Packing Description

Packing	100 pieces per Dispenser, 10 x 100 pieces per Carton
Lot Number Structure	(YYYY = Year of manufacturing, XXX = Julian Day)
Recommended Shelf Life	3 Years upon manufacturing date