

## Diamond Grip Latex High Visibility Powder Free Natural Rubber Latex Examination Glove



### Benefits

- Superior Wet and Dry Grip due to Diamond Texture
- High visibility due to bright colors
- Excellent for Emergency, Food Industry and Repair Techs
- Better elasticity than Nitrile gloves
- Outstanding durability

### Features

- Low protein content <50µg/dm<sup>2</sup>
- AQL 1.5
- Ambidextrous
- Product is tested according to ASTM & EN testing methods for examination gloves and meet ASTM D3578 & EN 455 1;2;3

**Powder Free:** yes    **Surface:** Diamond    **Cuff:** Beaded



Size	Palm Width (mm)	Length (mm)
Extra Small	< 80	Min. 240
Small	80 +/- 10	Min. 240
Medium	95 +/- 10	Min. 240
Large	110 +/- 10	Min. 240
Extra Large	> 110	Min. 240

Physical Properties	Before ageing	After ageing	Glove Thickness	(Single Wall/mm)
Tensile Strength	Min. 18 MPa	Min. 14 MPa	Cuff	Min. 0.08
Elongation at break	Min. 650%	Min. 500%	Palm	Min. 0.11
Force at break	Min. 6.0 N	Min. 6.0 N	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