



Bimel İth.İhr.ve Tic.Ltd.Şti.

LATEX GLOVE

POWDERED & POWDER-FREE

Quality Standards

- Conforms to ASTM D3578 and EN455 Standards
- Manufactured under QSR (GMP), ISO 9001:2015 and ISO 13485:2016 Quality Management System
- Using USP grade absorbable cornstarch for powdered glove

Glove Sizes

- Extra-Small, Small, Medium, Large, Extra-Large
- Size of gloves shall be marked in the check box on the shipping carton with black ink

Product Specifications

- Type** : Powdered & Powder-Free, Non-sterile
- Material** : Natural High Grade Rubber Latex
- Colour** : Natural, Blue, Green, Pink, Dark Blue, Black
- Flavour** : Mint, Vanilla
- Design & Features** : **Powdered:**
Ambidextrous, smooth or palm textured surface, beaded cuff, USP grade absorbable cornstarch
- Powder-Free:**
Polymer coated, online single chlorinated, or offline double chlorinated, ambidextrous, smooth or textured surface, beaded cuff
- Storage** : The gloves shall maintain their properties when stored in a dry condition. Avoid direct sunlight
- Shelf-life** : 5 years from the date of manufacturing



Physical Dimensions

Dimensions	Standards		
	Top Glove	ASTM D3578	EN 455
Length (mm)	Min 230, Min 240, 300 ± 10	Min 220 (XS, S) Min 230 (M, L)	Min 240
Palm Width (mm)			
• XS	76 ± 3	70 ± 10	≤ 80
• S	84 ± 3	80 ± 10	80 ± 10
• M	94 ± 3	95 ± 10	95 ± 10
• L	105 ± 3	111 ± 10	110 ± 10
• XL	113 ± 3	N/A	≥ 110
Thickness : Single Wall (mm)			
• Finger	Min 0.08	Min 0.08	N/A
• Palm	Min 0.08	Min 0.08	N/A

Physical Properties

Property	ASTM D3578	EN 455
Tensile Strength (MPa)		
• Before Aging	Min 18	N/A
• After Aging	Min 14	N/A
Elongation at Break (%)		
• Before Aging	Min 650	N/A
• After Aging	Min 500	N/A
Median Force at Break (N)		
• Before Aging	N/A	Min 6
• After Aging	N/A	Min 6