

**G<sup>2</sup>ULTRAFLEX™**  
The protection you need for your toughest jobs.

**5 MIL - INDUSTRIAL BLACK NITRILE**  
**EXCEPTIONAL DURABILITY AND COMFORT**



**G<sup>2</sup>ULTRAFLEX™**  
The protection you need for your toughest jobs.

### **Industrial-grade protection and robust durability.**

Take on the toughest jobs without ripping through your gloves! Protect your hands with our ultra-durable G<sup>2</sup>ULTRAFLEX™ black industrial gloves. Our G<sup>2</sup>ULTRAFLEX™ extra-tough industrial grade nitrile provides “second-skin” form-fitting comfort combined with superior elasticity, puncture resistance, and protection from exposure to certain chemicals.

We designed and engineered our proprietary G<sup>2</sup>ULTRAFLEX™ industrial nitrile formulation for exceptional durability and comfort. G<sup>2</sup>ULTRAFLEX™ micro-textured finger and palm surfaces give you an excellent wet and dry grip in a wide variety of industrial applications. The soft and silky feel of the G<sup>2</sup>ULTRAFLEX™ delivers the tactile responsiveness and dexterity required for touchscreen applications and hand-precision operations.

First responder services, food processing, package handling, automotive, manufacturing, janitorial, plumbing, paint shops, chemical, and various industrial applications - the G<sup>2</sup>ULTRAFLEX™ protection will defend your hands with unmatched durability, tactility and comfort.

Once your hands experience the G<sup>2</sup>ULTRAFLEX™ industrial-grade protection and robust durability for extended wear, we are confident that G<sup>2</sup>ULTRAFLEX™ will be your glove choice.

Latex-free and powder-free, these gloves are available in sizes M-XXL, 100 or 300 gloves per box, 10 boxes per case.

[WWW.G2PROTECT.COM](http://WWW.G2PROTECT.COM)

**G<sup>2</sup>PROTECT**

**G<sup>2</sup>ULTRAFLEX™**  
The protection you need for your toughest jobs.

**5 MIL - INDUSTRIAL BLACK NITRILE**  
**EXCEPTIONAL DURABILITY AND COMFORT**

- Micro textured fingers, fingertips, and palms for superior grip in oily and wet applications;
- Excellent sensitivity, strength, and dexterity;
- Beaded cuff prevents liquid from seeping into the glove and adds greater strength and enhanced wrist protection - allows for easy opening, quick donning, and fast removal;
- Chemically resistant to oils, solvents and grease\*\*;
- Innovative proprietary nitrile formulation for enhanced performance;
- Complies with FDA food handling requirements;
- 100% powder- and residue-free;
- Ambidextrous - gloves fit either hand;
- 100% latex-free.



\*\* Warning: no glove is completely resistant to all chemicals - please review the OSHA Personal Protective Equipment Guide at [www.osha.gov](http://www.osha.gov).

**TECHNICAL DATA SHEET**  
**PRODUCT INFORMATION**

<b>MATERIAL</b>	Nitrile
<b>COLOR</b>	Black
<b>GLOVE DESIGN</b>	Chlorinated, Powder-Free, Silicone Free, Textured Fingers and Palms.
<b>CUFF</b>	Beaded
<b>MANUFACTURING/QMS AUDIT STANDARDS</b>	ISO 9001:2015
<b>#PDS.DISPOSABLE.GLOVE REGULATORY#</b>	Category III, EN ISO 374-1:2016, EN 374:2003, EN 420:2003 + A1:2009, EN ISO 374-5:2016, FDA21 CFR 177-2600, Food Type: Rubber, ISO 9001
<b>PACKING</b>	Bulk Pack: 100 gloves per box; 10 boxes/1000 gloves per case.
<b>STORAGE</b>	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
<b>COUNTRY OF ORIGIN</b>	PRC
<b>USER NEEDS SEGMENT</b>	Robust
<b>AVAILABLE SIZES</b>	M, L, XL, XXL
<b>ANTI-STATIC</b>	Yes



	Typical Values	Testing Method
Length (mm)	240±10	ASTM D3767, EN 420
Freedom from Holes (Inspection level I)	4.0 AQL	ASTM D5151, EN 455-1
Finger Thickness (mm)	0.14±0.02	ASTM D3767, EN 420
Palm Thickness (mm)	0.11±0.02	ASTM D3767, EN 420
Palm Thickness (mm)	0.08±0.02	ASTM D3767, EN 420

	Before Aging	After Aging	
Ultimate Tensile Strength (MPa)	≥14	≥14	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412

**Performance Standards and Regulatory Compliance**

**REGULATORY COMPLIANCE**

FDA 510(k), MDR 2017/745, REACH, ROHS Directive 2002/95/EC, EC 10/2011, EC 1935/2004, PPER 2016/425

**STANDARDS**

ASTM D6319, ASTM D7160, ASTM D7161, ASTM D6978, EN455 part 1, 2, 3 & 4, EN 1186, EN 13130, CEN/TS 14234, EN 420, EN ISO 374 part 1

**PHYSICAL PROPERTIES**

Class I (FDA), Class I (MDR 2017/745), Category 3 (BFR XXI), Category III (PPER 2016/425)

G<sup>2</sup>ULTRAFLEX™ and G<sup>2</sup>PROTECT™ are trademarks owned by Greenwarez Global LLC or one of its affiliates. © 2022 Greenwarez Global LLC. All Rights Reserved. Neither this document nor any other statement made herein by or on behalf of Greenwarez Global LLC should be construed as a warranty of merchantability or that any G2Protect product is fit for a particular purpose. Greenwarez Global LLC assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.