



08-61

PRODUCT SERIES

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- 16 / IMPACT RESISTANCE GLOVES SERIES
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XINGYU

Xingyu Safety Tech Group is located in Gaomi City, Shandong Province, China. After more than 30 years' development, the group now consists of 5 major business sectors from raw materials to finished products, Shandong Xingyu Gloves Co., Ltd, Xingyu Medical Tech Co., Ltd, Xingyu Advanced Materials Co., Ltd, Xingyu Chengyang New Material Co., Ltd and Xingyu Safety Technology (Viet Nam) Pte.Ltd.

Xingyu has the most advanced R&D center which can analyse product components, issue testing reports and develop new products according to customers'requirements. Xingyu Safety Tech Group always focuses on the automatic technology innovation on production equipment to keep products good quality for partners. Xingyu invested advanced HPPE fiber, PU and NBR material factories to satisfy customers' personalization demands.





Shandong Xingyu Gloves Co., Ltd is a leading manufacturer in industrial protective gloves and disposable nitrile gloves. Our company was established in 1992, with over 30 years' experience in making high standard natural latex, nitrile and PU gloves, covering a variety of industries including automotive, construction, maintenance, warehousing, etc.

Xingyu gloves obtained the ISO9001, ISO14001 and OHSAS18001 and SATRA membership in 2010. As a manufacturing company, we also focus on sustainability development from raw material sourcing and to production, and continuously keeping the social responsibility, global recycled standard registration, etc.

With a broad vision, Xingyu Group has launched the Vietnam production project under careful plans at the second quarter of 2025 to provide more convenient services for oversea clients and meet the market demand better.

The project is located in Bao Minh Industrial Park in Nam Dinh Province with a superior geographical location and convenient transportation. The total investment of the project is 52.8 million US dollars and the annual production capacity is 25 million dozens of high-performance safety protective gloves. At the completion of this project and fullfilling its production capacity significantly, Xingy Group will expand the oversea markets more actively and further enhancing its comprehensive competitiveness to practice the corporate mission of "Safeguarding hundreds of millions of workwes" with excellent products, favorable prices and higher quality services.



PROTECTIVE GLOVES BASIC STANDARDS

COMPLYING WITH NEW PERSONAL PROTECTIVE EQUIPMENT REGULATION

CE Category I

Minimal risk

For PPE of simple design offering protection from low-level risks (eg. cleaning gloves) manufacturers are permitted to test and certify PPE themselves.

C Category II

Risks other than those listed in Categories I and III

PPE designed to protect against intermediate risk (e.g. general handling gloves which require cut, puncture, and abrasion protection)must be subjected to independent testing and certification by a notified body. Only these approved bodies may issue a CE mark. Without a proper CE mark, the PPE may not be sold or used. Each notified body has its own identification number. The name and address of the notified body that certifies the product must appear on the instructions for use that will accompany the PPE.

Category III

Very serious risks, which may cause death or irreversible damage to health

PPE designed to protect against the highest levels of risk (eg. chemicals, biological agents, electric shock and live working) must also be tested and certified by a notified body.In addition, the quality assurance system used by the manufacturer to guarantee homogeneity of production must be independently checked. The body carrying out this evaluation must also appear on the instructions for use and be identified by a number that appears alongside the CE mark. For example: the number 2777 represents Satra.

EUROPEAN STANDARDS AND CE MARKING



EN ISO 21420:2020 **GENERAL REQUIREMENTS FOR PROTECTIVE GLOVES**



EN388:2016+ A1:2018 **MECHANICAL PROTECTION**

Performance leve	el rating	1	2	3	4	5	6
EN388:2003	a Abrasion Resistance (Cycles)	100	500	2000	8000		
ᆖ	b Blade Cut Resistance (Coupe Test/index)	1.2	2.5	5.0	10.0	20.0	
abcd	c Tear Resistance (Newtons)	10	25	50	75		
abcu	d Puncture Resistance(Newtons)	20	60	100	150		
Expanded performance	e level rating according to EN 388:2016 (a-f)	Α	В	С	D	E	F
EN388:2016	e EN ISO Cut Resistance(Newtons)	2	5	10	15	22	30

Note:Level X means "not tested" or "not applicable"

EN 16350:2014 ELECTROSTATIC PROPERTIES



Gloves shall have a vertical resistance of less than 1 x 10⁸Ω

Protective gloves shall not include electrically conductive connections or adjustment systems such as those using hook and loop. External thin attachments such as labels shall be permanently attached around all edges.

Gloves shall be marked according to EN ISO 21420:2020.

EN ISO 374-1- CHEMICAL PROTECTION AND/OR PROTECTION AGAINST MICRO-ORGANISMS

Chemical protection

EN ISO 374-1:2016+A1:2018



EN ISO 374-1:2016+A1:2018



FN ISO 374-1-2016+A1-2018



Type C

At least Level 1 performance (more than 10 minutes) against at least one chemical on the list.

At least Level 2 performance (more than 30 minutes)against at least three chemicals on the list .

Type A

At least Level 2 performance (more than 30 minutes) against at least six chemicals on the list.

A. Methanol

B. Acetone

C. Acetonitrile D. Dichloromethane

E. Carbon disulphide

F. Toluene

G. Diethylamine

H. Tetrahydrofuran I. Ethyl acetate

J. n-Heptane

K. Sodium hydroxide 40%

L. Sulphuric acid 96%

Additional chemiccals

M. Nitric acid 65%

P. Hydrogen peroxide 30%

N. Acetic acid 99%

5. Hydrofluoric acid 40 %

O. Ammonium hydroxide 25% T. Formaldehyde 37%

Performance level	0	1	2	3	4	5	6
Minutes	<10	10	30	60	120	240	> 480

The beaker icon (low chemical resistance /waterproof) has been eliminated.

EN407-1	HEAT PROTECTION				
	Performance levels	1	2	3	4
	A. Burning behaviour (after flame and after glowtime)	< 20secs no requirement	<10secs <120secs	<3secs <25secs	<2secs <5secs
FN 407 2020	B. Contact heat (contact temperature and threshold time)	100℃ > 15secs	250℃ > 15secs	350℃ > 15secs	500℃ > 15secs
EN 407:2020	C. Convective heat (heat transfer delay)	> 4secs	>7secs	> 10secs	> 18secs
(11)	D. Radiant heat (heat transfer delay)	>7secs	> 20secs	> 50secs	> 95secs
abcdef	E. Small drops molten metal (number of drops)	>10	>15	> 25	> 35
	F. Large quantity molten metal (mass)	30g	60g	120g	200g

EN511-0	COLD PROTECTION					
	Performance levels	0	1	2	3	4
EN 511:2006	A. Convective cold Thermal insulation ITR in m².ºC/W	< 0.10	0.10 < < 0.15	0.15 < 0.22	0.22< < 0.30	0.30<
(**)	B. Contact cold Thermal resistance R in m².℃/W	R < 0.025	0.025 < R < 0.050	0.050 < R < 0.100	0.100 < R < 0.150	0.150 < R
abc	C. Water penetration test	Fail	Pass	•	-	-

THE AMERICAN NATIONAL STANDARDS INSTITUTE / INTERNATIONAL SAFETY EQUIPMENT ASSOCIATION (ANSI/ISEA) 105-2016 AMERICAN NATIONAL STANDARD FOR HAND PROTECTION CLASSIFICATION

LEVEL	WEIGHT (GRAMS)	
A1	≥ 200	
A2	≥ 500	
A3	≥ 1,000	ANG
A4	≥ 1,500	ANSI
A5	≥ 2,200	(A9)
A6	≥ 3,000	
A7	≥ 4,000	CUT
A8	≥ 5,000	
A9	≥ 6,000	

<pre>/EIGHT (GRAMS) < 10 ≥ 10</pre>	ANSI
	ANSI
≥ 10	ANSI
≥ 20	A5
≥ 60	(43)
≥ 100	PUNCTUE

LEVEL (TESTED AT 500-GRAMS LOAD)	ABRASION CYCLES TO FAIL	
0	< 100	
1	≥ 100	
2	≥ 500	ANSI
3	≥ 1,000	100
EVEL (TESTED AT 1,000-GRAMS LOAD)		(A6)
4	≥ 3,000	ABR
5	≥ 10,000	7.51
6	≥ 20,000	





As thin as a cicada's wings, let your hands breathe freely.

HIGH PERFORMANCE

420%

Higher on cut index compared with standard HPPE.
New generation of cut resistance gloves



ALLERGY FREE

Glass fiber and Steel Free! FDA food contact approval and Oeko-tex certified skin friendly.



TANDARD 100





SERIES SOLUTION

Alternative knitting option on 21g, 18g, 15g and 13g between A2-A9 solution.



GLOBAL PATENT

Registered, US, EU, CN, RU, Latin America etc.

AP2104





DESCRIPTION

- Patent Adamas* technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- · Super-thin liner without metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free.
- Excellent sensitivity on precise parts handling due to the flexible PU coating.
- Function selectable for Touchscreen and Thumb Crotch Reinforcement.

GAUGE	21 gauge
LINER MATERIAL	Adamas, Nylon, Spandex, Polyester
COATING MATERIAL/FINISH	Polyurethane smooth
SIZE	7/5 -11/XXL













APPLICATION





















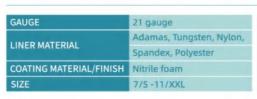




AF2105



- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- · Super-thin liner with less metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free.
- · Breathable nitrile foam coating provides wonderful feeling and avoids hand fatigue.
- Function selectable for Touchscreen and Thumb Crotch Reinforcement.



































Ultra-Flyweight







AM2106

DESCRIPTION

GAUGE

LINER MATERIAL

- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- · Super-thin liner with less metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free.
- Advanced ultra-thin nitrile microfine foam coating offers great abrasion and excellent breathability.

Adamas, Tungsten, Nylon,

Spandex, Polyester

Nitrile microfine foam

• Function selectable for Touchscreen and Thumb Crotch Reinforcement.





COATING MATERIAL/FINISH







CE UK STANDARD STANDARD TO TOWNSON STANDARD



















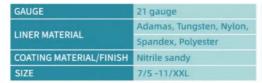








- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- Super-thin liner with less metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free
- · Foam sandy nitrile coating offers great grip and abrasion resistance in wet condition.
- Function selectable for Touchscreen and Thumb Crotch Reinforcement.









APPLICATION





















AD2107



Ultra-Flyweight



DESCRIPTION

- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- Super-thin liner with less metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free.
- Breathable nitrile foam coating provides wonderful feeling and avoids hand fatigue.
- Function selectable for Touchscreen and Thumb Crotch Reinforcement.













APPLICATION





















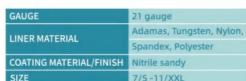
AS2109





DESCRIPTION

- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- Super-thin liner with less metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free.
- · Foam sandy nitrile coating offers great grip and abrasion resistance in wet condition.
- Function selectable for Touchscreen and Thumb Crotch Reinforcement.









APPLICATION























APPLICATION



















DESCRIPTION

- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- No glass fiber or metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free.
- Excellent sensitivity on precise parts handling due to the flexible PU coating.
- Function selectable for Touchscreen and Thumb Crotch Reinforcement.

GAUGE	13 gauge
LINER MATERIAL	Adamas, Nylon, Spandex, Polyester
COATING MATERIAL/FINISH	Polyurethane smooth
SIZE	7/S -11/XXL























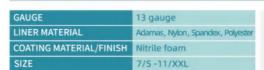


AF1306



DESCRIPTION

- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- No need glass fiber or metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free.
- Breathable nitrile foam coating provides wonderful feeling and avoids hand fatigue.
 Function selectable for Touchscreen and Thumb Crotch Reinforcement.







































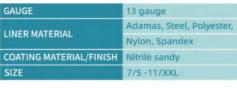




- · Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- Using less metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free.
- Foam sandy nitrile coating offers great grip and abrasion resistance in wet condition.

• Function selectable for Touchscreen and Thumb Crotch Reinforcement.















AS1307



APPLICATION























AP1503





DESCRIPTION

- Patent Adamas* technology gloves provide stable high anti-cut performance even after long time
- using and several times washing and drying.

 No glass fiber or metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free.
- Excellent sensitivity on precise parts handling due to the flexible PU coating.
- Function selectable for Touchscreen and Thumb Crotch Reinforcement.

GAUGE	15 gauge
LINER MATERIAL	Adamas, Nylon, Spandex, Polyester
COATING MATERIAL/FINISH	Polyurethane smooth
SIZE	7/S -11/XXL











APPLICATION





























AS1504





DESCRIPTION

- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- No glass fiber or metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free.
- Foam sandy nitrile coating offers great grip and abrasion resistance in wet condition.
 Function selectable for Touchscreen and Thumb Crotch Reinforcement.

GAUGE	15 gauge
LINER MATERIAL	Adamas, Nylon, Spandex, Polyester
COATING MATERIAL/FINISH	Nitrile sandy
SIZE	7/S -11/XXL



















AS1505F



























- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- No glass fiber or metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free.
- Double sandy nitrile fully coating offers great grip and abrasion resistance.
- · Function selectable for Touchscreen and Thumb Crotch Reinforcement.

GAUGE	15 gauge
LINER MATERIAL	Adamas, Nylon, Spandex, Polyester
COATING MATERIAL/FINISH	Nitrile sandy
SIZE	7/S -11/XXL





































- · Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- Using less metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free.
- · Advanced ultra-thin nitrile microfine foam coating offers great abrasion and excellent breathability.
- Function selectable for Touchscreen and Thumb Crotch Reinforcement.

GAUGE	15 gauge
LINER MATERIAL	Adamas, Steel, Polyester,
	Nylon, Spandex
COATING MATERIAL/FINISH	Nitrile microfine foam
SIZE	7/S -11/XXI











APPLICATION



























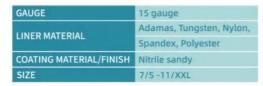






- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- Using less metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free.
- Foam sandy nitrile coating offers great grip and abrasion resistance in wet condition.
- Function selectable for Touchscreen and Thumb Crotch Reinforcement.

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AD1509



DESCRIPTION

- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- Using less metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free
- Breathable nitrile foam coating provides wonderful feeling and avoids hand fatigue. Function selectable for Touchscreen and Thumb Crotch Reinforcement.

GAUGE 15 gauge Adamas, Tungsten, Nylon, LINER MATERIAL Spandex, Polyester

COATING MATERIAL/FINISH Dumax® nitrile foam

SIZE

CE UK NIXOOX STANDARD CO CO TIVES





































- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- · Ultra-thin liner and metal material free make the gloves more comfortable than normal HPPE fiber and skin allergy free.
- Advanced ultra-thin nitrile microfine coating offers great abrasion and excellent breathability.
 Function selectable for Touchscreen and Thumb Crotch Reinforcement.

GAUGE	18 gauge
LINER MATERIAL	Adamas, Nylon, Spandex, Polyester
COATING MATERIAL/FINISH	Nitrile microfine foam
SIZE	7/5 -11/XXL











APPLICATION

























AP1804





DESCRIPTION

- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- Ultra-thin liner and metal material free make the gloves more comfortable than normal HPPE fiber and skin allergy free.
- Excellent sensitivity on precise parts handling due to the flexible PU coating.
 Function selectable for Touchscreen and Thumb Crotch Reinforcement.

GAUGE	18 gauge
LINER MATERIAL	Adamas, Nylon, Spandex, Polyester
COATING MATERIAL/FINISH	Polyurethane smooth
SIZE	7/S -11/XXL





































AD1805







- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.
- · Ultra-thin liner with less metal material makes the gloves more comfortable than normal HPPE fiber and skin allergy free.
- · Breathable nitrile foam coating provides wonderful feeling and avoids hand fatigue.
- Function selectable for Touchscreen and Thumb Crotch Reinforcement.

GAUGE	18 gauge
LINER MATERIAL	Adamas, Tungsten, Nylon,
	Spandex, Polyester
COATING MATERIAL/FINISH	Dumax® nitrile foam
SIZE	7/S -11/XXI

































- Patent Adamas® technology gloves provide stable high anti-cut performance even after long time using and several times washing and drying.

 • Ultra-thin liner with less metal material makes the gloves more comfortable than normal HPPE fiber
- and skin allergy free.
- Advanced ultra-thin nitrile microfine foam coating offers great abrasion and excellent breathability.
- Function selectable for Touchscreen and Thumb Crotch Reinforcement.

GAUGE	18 gauge
LINER MATERIAL	Adamas, Tungsten, Nylon,
	Spandex, Polyester
COATING MATERIAL/FINISH	Nitrile microfine foam
SIZE	7/S -11/XXL











APPLICATION























ADAMAS® CUT-RESISTANT YARN - LABOR PROTECTION INNOVATION THROUGH MATERIALS SCIENCE

Key Specifications:

A6 Cut Protection (ANSI/ISEA 105-2016) without fiberglass or steel reinforcement. 5+ Industrial Washes with maintained integrity and protective performance. Pure Fiber Technology eliminates skin irritation risks and oxidation issues. OEKO-TEX® Certified for food-contact safety and eco-friendly production.

Adamas' is our patented yarn, made from ultra-high molecular weight polyethylene (UHMWPE), designed for use in gloves offering cut protection. Below are the core properties of Adamas yarn relevant to this application:

- ▶ High Strength-to-Weight Ratio: With a tensile strength up to 15 times greater than steel by weight and a density of 0.97 g/cm3, Adamas provides robust cut resistance in a lightweight form, enhancing comfort for glove wearers.
- Abrasion Resistance: The yarn's ability to withstand friction and wear supports long-term durability, maintaining protective performance through repeated use
- Low Friction: A low coefficient of friction allows Adamas yarn to contribute to smoother glove surfaces, reducing drag and wear during handling tasks.
- · Chemical and Environmental Stability: Resistant to chemicals, moisture, and UV radiation, Adamas ensures glove reliability in diverse work environments, such as wet or outdoor conditions.

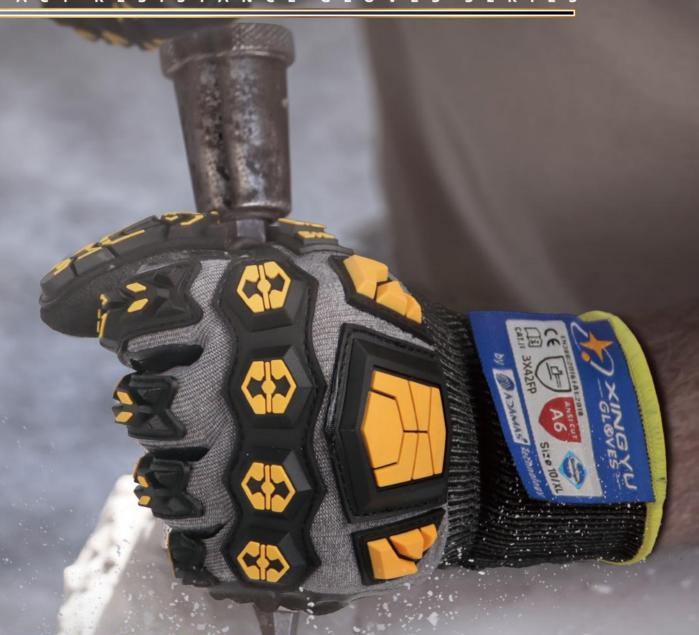
Recommended Applications:

 Metal fabrication → Food processing • Electronics assembly Medical device handling

TECHNOLOGICAL VALUE

ADAMAS [®]	Other PE	Aramid	Glass Fiber	Steel Wire
A6	A4	A2	A2	A4
1	×	×	×	×
*	×	V	×	×
*	×	*	×	×
*	→	×	1	×
✓	×	*	×	1
1	★	×	1	1





(ANSI/ISEA 138 & EN 13594 Standards)

Material Type	A NICL Impact Lavel	EU Impact Level	Key Features	Recommended Applications
Material Type	ANSI Impact Level	EU Impact Levet	Key realures	Recommended Applications
Foam Latex	A1	Level P	Lightweight cushioning layer, soft and ergonomic fit for daily low-impact tasks.	Logistics, light assembly
Sewing TPR	A1-A3	Level P	Stitched TPR strips for targeted impact resistance (e.g., knuckles), ideal for heavy-duty work.	Construction, machinery repair
Glue TPR	A1-A2	Level P	Seamless bonding ensures durability and flexibility, perfect for repetitive tasks.	Automotive, metalworking
Thermal Silicone	A1-A2	Level P	Heat-resistant silicone (-40°C to 200°C) provides protection against both impacts and extreme temperatures.	High-temperature workshops, cold storage





TX1000





APPLICATION



















DESCRIPTION

- Ultra-light design 18 gauge liner offers excellent flexibility.
- Silicone rubber on back provides impact resistance and can be used in both cool and warm conditions.
 Foam nirtile coating offers excellent grip and abrasion resistance.
 Impact resistance meets the EN388:2016+A1:2018 standard test.

GAUGE	18 gauge
LINER MATERIAL	Adamas
COATING MATERIAL/FINISH	Nitrile foam
CONSTRUCTION OF TPR	Glued with silicone rubber
SIZE	7/S-11/XXI





















TX1030





APPLICATION



















- The fully double-dipped design provides 360 degree hand protection against water and oil environment.
- The sandy nitrile coating offers excellent grip and abrasion resistance in wet conditions.
- The product's impact resistance complies with EN388:2016+A1:2018 and ANSI/ISEA 138 standards.

GAUGE	15 gauge
LINER MATERIAL	Polyester
COATING MATERIAL/FINISH	Nitrile fully coated, Sandy finish
CONSTRUCTION OF TPR	Glued with PVC rubber
SIZE	7/S-11/XXL











ΓX1050



APPLICATION













- The fully coating provides 360 degree hand protection against water and an oil environment.
- Advanced NBR technology ensures superior abrasion resistance and long-lasting durability.
- The product's impact resistance complies with EN388:2016+A1:2018 and ANSI/ISEA 138 standards.

LINER MATERIAL	Cotton Jersey
COATING MATERIAL/FINISH	Nitrile smooth
CONSTRUCTION OF TPR	Glued with PVC rubber
SIZE	9/L-11/XXL
SIZE	9/L -11/XXL











TX2000





DESCRIPTION

- PVC rubber sewn on back provides impact resistance with great firmness.
- Sandy nitrile coating offers great grip and abrasion resistance in wet condition.
 Impact resistance complies with EN388:2016+A1:2018 standard test.

GAUGE	13 gauge
LINER MATERIAL	HPPE,Spandex,Nylon,Glass fiber
COATING MATERIAL/FINISH	Nitrile sandy
CONSTRUCTION OF TPR	Sewn with PVC ruber
SIZE	7/S-11/XXL















TX3000

APPLICATION

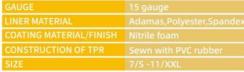




DESCRIPTION

- Ultra-light design 15 gauge liner offers excellent flexibility.
- PVC rubber sewn on back provides impact resistance with great firmness.
 Foam nitrile coating offers great grip and breathability.
- Impact resistance complies with EN388:2016+A1:2018 standard test.













APPLICATION





















ΓX5000





- 13 gauge design for heavy duty work condition.
- PVC rubber sewn on back provides impact resistance with great firmness.
- Sandy nitrile coating offers great grip and abrasion resistance in wet condition. Impact resistance complies with EN388:2016+A1:2018 standard test.

GAUGE	13 gauge
LINER MATERIAL	HPPE,Spandex,Nylon,Glass fiber
COATING MATERIAL/FINISH	Nitrile sandy
CONSTRUCTION OF TPR	Sewn with PVC rubber
SIZE	7/5-11/XXL





























APPLICATION



















DESCRIPTION

- 15 gauge seamless knitted nylon and spandex liner offers excellent comfort and flexibility.

- Sandy nitrile coating provides great abrasion resistance and sensitivity for handing precise parts.
 Optional choice on single dipped nitrile sandy, offers great breathability and flexibility.
 Impact resistance performance complies with EN388:2016+A1:2018 and ANSI/ISEA 138 level 1 standards.

GAUGE	15 gauge
LINER MATERIAL	Nylon,Spandex
COATING MATERIAL/FINISH	Nitrile sandy
CONSTRUCTION OF TPR	Sewn with PVC rubber
SIZE	7/S -11/XXL

















T5000



APPLICATION















DESCRIPTION

- Patent Adamas* technology gloves supply stable and excellent anti-cut performance even after long time use and several times wash and dry.
- Ultra-thin liner without any metal materials is more comfortable than normal HPPE fiber and no risk of skin allergy.
- Sandy nitrile coating offers excellent grip and abrasion resistance in wet conditions.
 Impact resistance performance complies with EN388:2016+A1:2018 and ANSI/ISEA 138 level 1 standards.

GAUGE	18 gauge
LINER MATERIAL	ADAMAS
COATING MATERIAL/FINISH	Nitrile sandy
CONSTRUCTION OF TPR	Sewn with PVC ruber
SIZE	7/S-11/XXL



















APPLICATION















- The glove offers cut resistance and high level impact protection.
- The patent latex bumper provides a soft and comforable feeling.
- CE certified impact glove complies with EN388:2016+A1:2018 standard. ECO-latex technology coating offers great grip and excellent durability.

GAUGE	13 gauge
LINER MATERIAL	HPPE,Spandex,Nylon,Glass fiber
COATING MATERIAL/FINISH	
SIZE	









N9110





DESCRIPTION

- Sandy nitrile coating provides excellent grip in both dry and oil environment.
 CE-certified impact-resistant gloves comply with EN388:2016+A1:2018 standard.
 Available in multiple color options for impact protection bumper.

GAUGE	15 gauge
LINER MATERIAL	
COATING MATERIAL/FINISH	
SIZE	8/M-11/XXL











APPLICATION

















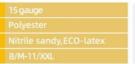


N9300



- · Ideal choice for handling construction material.
- · Sandy nitrile coating ensures excellent dry grip on slippery objects.













APPLICATION























APPLICATION















DESCRIPTION

ANSI

- Impact-resistant design with latex dots ensures good grip in dry environment.
- Ideal choice for light-duty material handling applications.

LINER MATERIAL	
COATING MATERIAL/FINISH	
SIZE	









Technology

Impact Resistance

Impacts come in all forms, shapes, and magnitudes for workers. Whether caused by falling tools, equipmentor pinches, impact injuries have one thing in common: unpredictability. Individuals must always be prepared and protected from impact and pinch points.

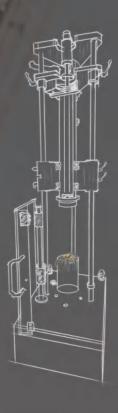
Tested and updated under the ISEA 138 impact protection guidelines, our impact-resistant technology is designed to absorb and redistribute the energy away from the hand and finger bones during an impact. XINGYU constantly evaluates our impact protection for effectiveness to ensure the optimal durometer and height for impact dissipation.

As a manufacturer dedicated to safety glove innovation, we validate impact resistance through globally recognized standards. Equipped with professional impact-testing facilities, our factory rigorously adheres to both ANSI Impact Level (US) and EU Impact Level certification protocols, accurately replicating









Impact Protection

Back-of-hand bones and soft tissues are extremely vulnerable to impact-related hand injuries among a wide range of job sites. This U.S.-based impact performance standard will help safety professionals make better-informed decisions about glove selection-ultimately keeping more people safe on the job.

Impact protection: ANSI/ISEA 138

The ISEA 138 standard establishes the minimum performance, classification, and labeling requirements for gloves that are designed to protect the knuckles and fingers from impacts based on three performance levels. ISEA 138 requires testing in a lab that meets the laboratory conformity assessment standard IOS/IEC 17205. Strict guidelines for the testing device, including weight and velocity specifications for the anvil, must be followed and measured consistently to help increase the credibility of glove performance level claims.

How the test works: To score gloves into their appropriate level, impact protection testing under ISEA 138 requires consistent, regulated tests on each kind of glove on two areas for impact performance: knuckles and fingers/thumb. On both gloves, knuckles are tested four times and fingers/thumb are tested five times.

To start, one pair of gloves is required per test. The gloves are cut in half and the back-of-hand (where the impact protection is located) is placed on an anvil. A striker with a force of 5 Joules is dropped on the required back-of-hand locations, and the amount of force transferred through the glove back-of-hand is recorded with a force gauge that is connected below the anvil and measured in kiloNewtons (kN).

Scoring: The average of eight knuckle tests are compared to the average of the ten finger tests. The highest average of the two is the impact testing score.

- Performance Level 1:
 - Results in an average peak transmitted force of greater than or equal to 9 kN. 55% of force absorbed.
- Performance Level 2:
 - Results in an average peak transmitted force of 6.5 to 8.1 kN. 67.5% of force absorbed.
- Performance Level 3:
 - Results in an average peak transmitted force of 4 to 5 kN. 80% of force absorbed.

Impact protection: EN 388

The impact resistance test (Impact Protection) under the EN 388 standard serves as the core performance evaluation system for industrial gloves in the European market, focusing on the protective capabilities of the knuckle area on the back of the hand. The test uses a vertical drop hammer impact device to deliver controlled energy precisely to the glove's critical protective zones, with strict pass/fail criteria: Average transmitted force ≤ 7 kN (kilonewtons), and No single impact result > 9 kN to achieve certification.



ANSI/ISEA 138

impact standards knuckle and fingers

18 Tests lowest outcome



EN388

impact standards knuckle only

4 all 4 tests on different gloves,average outcome = final score

SISIANO

MULTI-LEVEL CUT PROTECTION GLOVES

TIERED PROTECTION SYSTEM CERTIFIED BY ANSI & ISO

BASE MATERIAL: HPPE + Nylon + Spandex (All Models)

ESSENTIAL PROTECTION:
ANSI A2 | ISO 13997 B
► Light-Duty: Packaging, light material handling.

| INDUSTRIAL GRADE:
Fiberglass reinforcement-ANSI A3-A4 | ISO 13997 C-D
▶ Medium-Duty: Metal stamping, glass processing.

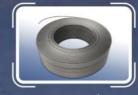
HEAVY-DUTY SHIELD:

Stainless steel fibers-ANSI A5-A9 | ISO 13997 E-F

▶ High-Risk: Sheet metal fabrication, machinery maintenance.



GLASS FIBER[†]



STEEL



22

T2000





















DESCRIPTION

- Excellent grip and cut resistance performance.
- Eco-latex can integrate with HPPE liner strictly to offer best durability performance.
- Customized pattern designed available.
 Great tear and puncture resistance protection.

GAUGE	13 gauge
LINER MATERIAL	HPPE,Spandex,Nylon,Glass fiber
COATING MATERIAL/FINISH	Eco-latex
SIZE	7/5 -11/XXL









APPLICATION

















M1000





















DESCRIPTION

- High level of cut performance EN ISO level C.
- 15 gauge HPPE liner provides excellent dexterity and flexibility.
- · Nitrile crotch reinforcement to enhance the durability.
- Advanced nitrile micro-foam coating offers the great abrasion and ultra-thin coating provides the great breathability.

GAUGE	15 gauge
LINER MATERIAL	HPPE,Spandex,Nylon,Glass fiber
COATING MATERIAL/FINISH	Nitrile microfine foam
SIZE	7/S -11/XXL













APPLICATION

















REINFORCED THUMB CROTCH

H3101D





APPLICATION

















- · High level of Cut performance EN ISO level D.
- Breathable PU smooth coating and lightweight liner allow high level comfort and dexterity, keeping hands cool and dry.
- Great grip performance in dry working condition.
- Excellent abrasion performance and durability in use.

GAUGE	13 gauge
LINER MATERIAL	HPPE,Spandex,Nylon,Steel
COATING MATERIAL/FINISH	Polyurethane smooth
SIZE	7/S -11/XXL





























- High level of Cut performance EN ISO level E.
 Breathable nitrile foam coating and liner allow high level comfort and dexterity, keeping hand cool and dry.
- Great grip performance in dry and slightly oil working condition.
 Excellent abrasion performance and durability.

GAUGE	13 gauge
LINER MATERIAL	HPPE,Spandex,Nylon,Glass fiber,Steel
COATING MATERIAL/FINISH	Nitrile foam
SIZE	7/5 -11/XXL









APPLICATION





























H5000E





DESCRIPTION

- High level of Cut performance EN ISO level E.
- Nitrile Sandy rough coating provides excellent grip performance in dry and oil working condition.
 Breathable liner allow high level comfort and dexterity.
 Excellent abrasion performance and durability.



GAUGE	13 gauge
LINER MATERIAL	HPPE,Spandex,Nylon,Glass fiber,Steel
COATING MATERIAL/FINISH	Nitrile sandy
SIZE	7/S -11/XXL













APPLICATION





























H5101D





APPLICATION















- Nitrile smooth fully coating ,sandy finish in 13 guage seamless liner.
- Excellent grip performance in dry and oil working condition.
- Fully coated design to provide better protection on hands.
- Excellent abrasion performance and durability.

GAUGE	13 gauge
LINER MATERIAL	Stable HPPE, Polyester, Spandex, Steel
COATING MATERIAL/FINISH	Nitrile sandy
SIZE	7/5 -11/XXL















































- Ultra-light weight liner offers Cut performance EN ISO13997 level D.
 Breathable nitrile foam coating and lightweight liner allow high level comfort and dexterity, keeping hands safe and dry.

 • Great grip performance in dry working condition.

GAUGE	18 gauge
LINER MATERIAL	HPPE,Spandex,Nylon,Glass fiber,Steel
COATING MATERIAL/FINISH	Nitrile foam
SIZE	7/S -11/XXL































APPLICATION

















DESCRIPTION

- High cut performace for EN ISO13997 and ANSI.
- Nitrile sandy coating provides excellent grip performance in dry and oil working condition.
 Excellent abrasion performance and durability.
 Nitrile crotch reinforcement to enhance safety and durability.

GAUGE	13 gauge
LINER MATERIAL	HPPE,Tungsten,Polyester,Spandex
COATING MATERIAL/FINISH	Sandy nitrile
SIZE	7/S -11/XXL

















REINFORCED THUMB CROTCH





APPLICATION



















DESCRIPTION

- Designed for high cut level protection and heat contact protection less than 350°C.
- Composite material mixed in liner provides great comfort and flexibility.
- Excellent abrasion performance and durability.
- Stronger coating provides the great performance against abrasion, tear and puncture.
 Good heat contact resistance for hot parts handling.

GAUGE	10 gauge
LINER MATERIAL	Aramid,Spandex,Steel,Nylon,Cotton
COATING MATERIAL/FINISH	Latex crinkle
SIZE	8/M -11/XXL







25



- · Patent Adamas technology sleeve supply high Anti-cut performance even after long time use and several times wash and dry. ADAMAS yarn provides continuous cooling sensation and moisture-wicking properties, ensuring all-day dryness and comfort.
- Special knitting structure delivers high elasticity without constriction, adapting to diverse arm circumferences and movements.
- Contoured to fit hand curves with reinforced elbow shaping, minimizing muscle strain and fatigue for optimized productivity.

CONSTRUCTION	Knitted
LINER MATERIAL	Adamas,Luminous yarn,Spandex
COATING MATERIAL	Uncoated
LENGTH	30cm to 55cm







APPLICATION

























KS2000



DESCRIPTION

- High level of Cut performance EN ISO level F.
- Easily to be seen in night working conditions.
- No steel or glassfiber to ensure an excellent fit and feel.

CONSTRUCTION	Knitted
LINER MATERIAL	Tungesten wire, Polyester,
	HPPE, Spandex
COATING MATERIAL	Uncoated
LENGTH	30cm to 55cm



























KS1000



DESCRIPTION

- High level of Cut performance EN ISO level E.
- Easily to be seen in night working conditions.
- No steel or glassfiber to ensure an excellent fit and feel.

CONSTRUCTION	Knitted
LINER MATERIAL	Adamas,Luminous yarn,Spande
COATING MATERIAL	Uncoated
LENGTH	30cm to 55cm



APPLICATION



















ANTI – CUT ARM GUARD

GuardianCut Pro is a high-performance anti-cut sleeve designed to meet the rigorous demands of industrial workers, DIY enthusiasts, and professionals in high-risk environments. Certified to U.S. Standard A3-A9 cut resistance levels, our sleeves provide unmatched protection against sharp edges, blades and abrasions, ensuring safety without compromising mobility.



CUT-RESISTANT EXCELLENCE:

- ▶ Engineered to cover A3-A9 protection grades (from moderate to ultra-high risk), our sleeves adapt to diverse scenarios, whether in construction, metalworking, or outdoor activities.
- ▶ Reinforced stitching and layered materials maximize durability while maintaining flexibility.

SECURE FIT & VERSATILE MATERIAL OPTIONS:

- ► Anti-slip finger-loop buckle ensures stability during intense movements.
- ► Choose your style: Neoprene dive fabric (lightweight, water-resistant) or perforated design (enhanced airflow, minimalist).

CUSTOMIZABLE AESTHETIC APPEAL:

- ▶ Stand out with personalized sleeve designs! Choose from a range of patterns, logos, or brand-specific artwork to match your style or corporate identity.
- ▶ Ideal for teams, businesses, or individuals seeking both functionality and visual impact.





TECHNOLOGY ____



Palm pattern was made by physical pressure, customized pattern optional. Keep the original rubber characteristic, offer more than 260% durability performance improved and 200% EN abrasion cycles improved than latex crinkle or foam gloves.



Chemical solvent free in production process (No crinkle oil/acetic acid/methyl alcohol), eco-friendly for workers hand, Oeko-Tex certificated.



Patent curve design of hand former to fix the shape which provide excellent fit&feeling, reduce the fatigue during long time working.



Patent No. ZL201310536861.7

T1000





DESCRIPTION

- Polyester and spandex knitted liner to provide great flexibility and comfort.
- Eco-Latex technology coating offers outstanding durability performance.
- Customized plam pattern available.

GAUGE	13 gauge
LINER MATERIAL	Polyester, spandex
COATING MATERIAL/FINISH	ECO-latex
SIZE	7/S -11/XXL







APPLICATION









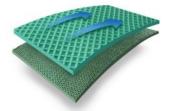












L1101





DESCRIPTION

- The crinkle latex finish provides excellent grip in dry and wet conditions.
- · Good dexterity and flexibility in medium heavy duty work.
- Better tear and puncture resistance.

GAUGE	10 gauge
LINER MATERIAL	100% Polyester
COATING MATERIAL/FINISH	Latex crinkle
SIZE	7/S -11/XXL































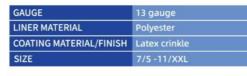
L1601





- The crinkle latex finish provides excellent grip in dry and wet condition.
- Good dexterity and flexibility in medium heavy duty work.
- Good tear and puncture resistance.

A SERVEY OF SERV	





APPLICATION

























APPLICATION















DESCRIPTION

- 13 gauge seamless knitted liner provides excellent comfort.
 Optional choice for single-dipped latex sandy to have better dexterity and breathability.
- · Ideal to use in small part handling.

GAUGE	13 gauge
LINER MATERIAL	Polyester
COATING MATERIAL/FINISH	Latex sandy
SIZE	7/5 -11/XXL













DESCRIPTION

- Fully latex coating offers better protection against water penetration.
- · Excellent liquid resistance and good grip in water working condition.
- 15 gauge seamless knitted liner provides great comfort and flexibility.

GAUGE	15 gauge
LINER MATERIAL	Nylon
COATING MATERIAL/FINISH	Latex smooth fully coated,
	Sandy thumb coated
SIZE	7/S -11/XXL

































APPLICATION















- Latex foam provides great breathability and comfort.
- High flexible polyester and latex foam coating offer excellent flexibility to reduce fatigue.
- · Good abrasion and tear resistance.

GAUGE	13 gauge
LINER MATERIAL	Polyester
COATING MATERIAL/FINISH	Latex foam
SIZE	7/5 -11/XXL











HITBILE GLOV NITRILE SANDY NITRILE SMOOTH GLOVES GLOVES NITRILE MICRO-FOAM **NITRILE FOAM** GLOVES **GLOVES** NITRILE DUMAX NITRILE FOAM EMBOSSED GLOVES GLOVES 32 NITRILE GLOVES SERIES



DUMAX® Coating Technology - The New Standard for Work Gloves

3x Longer Lasting: Our upgraded nitrile blend makes gloves 3x more durable than regular nitrile gloves. Fewer replacements mean lower costs.

Super Soft & Flexible: Unique air-cushion design makes gloves 20% softer while keeping their strength. Ideal for high-precision operations and delicate handling scenarios.

Sustainable Production: Revolutionary water-saving system uses 60% less water and chemicals. Cleans and reuses water in production. Certified safe for people and the planet (REACH/OEKO-TEX*/TÜV carbon neutral certified).

Anti-Slip Texture: Smart palm texture stays grippy even with oil. Special oil-proof nitrile material protects hands in garages, factories, and other industrial jobs.

Used and trusted by workers in:

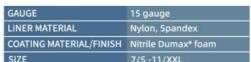
✓ Car repair
✓ Electronics
✓ Heavy machinery





DESCRIPTION

- The 15G seamless knitted nylon liner offers excellent comfort and flexibility.
- Supplies coating material supplies safe performance for food contact.
- Advanced foam producing technology offers great breathability, flexibility and durability.



















APPLICATION















NO1000





DESCRIPTION

- Special technology without using chemical auxiliary materials during production to keep healthy and environment friendly.
- Advanced coating material supplies best performance for oil resistance,
- Embossed coating surface makes good anti-slip

GAUGE	15 gauge
LINER MATERIAL	Polyester
COATING MATERIAL/FINISH	Advanced nitrile
SIZE	7/S-11/XXL









APPLICATION

















N1000





DESCRIPTION

- Nitrile foam with pattern design on palm provides great grip and comfort.
- 13 gauge knitted polyester with spandex mixed liner offers good comfort and dexterity.
- Customized color optional for liner and nitrile coated.
- · Great abrasion level and tear resistance.

GAUGE	13 gauge
LINER MATERIAL	Polyester,Spandex
COATING MATERIAL/FINISH	Nitrile foam
SIZE	7/S -11/XXL

0

























N1501





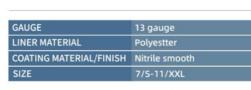
止



Light and great flexibility.

Good grip in dry condition and excellent durability.

Customized color optional for liner and nitrile coating.











APPLICATION





















U3 knitted technology provides excellent grip.





APPLICATION















DESCRIPTION

- Good abrasion and tear resistance.
- Light and great flexibility.
- Good grip in dry condition and excellent durability.
- Half coating provides more protection for back and fingers.

GAUGE	15 gauge
LINER MATERIAL	Polyester
COATING MATERIAL/FINISH	Nitrile smooth
SIZE	8/M-11/XXL











Fully coating provides more protection for back and fingers







- The 15 gauge seamless knitted nylon liner offers excellent comfort and flexibility.
- Great sensitivity for precise parts.
- Great abrasion resistance.
- Optional choice on single dipped nitrile sandy, offers great breathability and flexibility
 Optional choice on three fingers touch screen.



N2000

GAUGE	15 gauge
LINER MATERIAL	Nylon,Spandex
COATING MATERIAL/FINISH	Nitrile sandy
SIZE	7/S-11/XXL

































N2001















- The nitrile sandy coating provides excellent grip, protects the hands against water and oil.
- · Great abrasion resistance.
- Optional choice to use nylon and spandex liner to gain outstanding fit and hand feeling.
- Optional choice on single dipped nitrile sandy, offers great breathability and flexibility

GAUGE	13 gauge
LINER MATERIAL	Polyester
COATING MATERIAL/FINISH	Nitrile sandy
SIZE	7/S-11/XXL

























N2005





DESCRIPTION

- The nitrile sandy coating provides excellent grip ,protects the hands against water and oily environment.
- Great abrasion resistance.
- Fully dipped nitrile sandy provides liquid repellence and enhanced grip in water andoily environment.
 Optional choice to use nylon material on glove liner.

GAUGE	15 gauge
LINER MATERIAL	Polyester
COATING MATERIAL/FINISH	Nitrile sandy
SIZE	7/S-11/XXL





APPLICATION



















N2002

Half coated provides more protection on back and fingers

N2501





DESCRIPTION

- Advanced nitrile microfoam coating offers outstanding abrasion performance.
- The 15 gauge seamless knitted nylon and spandex liner offers excellent dexterity and flexibility.
- · Perfect design for better fitting.
- · Optional for touch screen function added(thumb,index,middle finger)
- Great durability performance.



GAUGE	15 gauge
LINER MATERIAL	Nylon, Spandex
COATING MATERIAL/FINISH	Nitrile microfoam
SIZE	6/XS-11/XXL











APPLICATION



















Great abrasion and tear resistance.



Half coated provides more protection on back and fingers

N3501









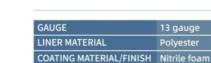












SIZE

<u>a</u>

DESCRIPTION



· Nitrile foam provides great breathability and flexibility.

• 13 qauge knitted polyester liner offers good comfort and dexterity.

13 gauge







N3503

3/4 half coating provides more protection area on finger and back.

APPLICATION

































DESCRIPTION

- Ultra-thin nitrile foam coating offers great dexterity and flexibility.
- The 15 gauge seamless knitted nylon offers excellent comfort and spandex liner added optional for premium quality choice.

 Great durability and breathability performance.
- Optional at nitrile dots and nitrile crotch reinforcement choice.

GAUGE	15 gauge
LINER MATERIAL	Nylon,Spandex
COATING MATERIAL/FINISH	Nitrile foam
SIZE	7/S -11/XXL























APPLICATION















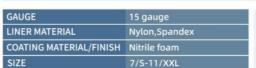








- Ultra-thin nitrile foam coating offers great dexterity and flexibility.
- The 15 gauge seamless knitted nylon offers excellent comfort and spandex liner addedoptional for opremium guality choice.
- Great durability and breathability performance.
- Optional at nitrile dots and nitrile crotch reinforcement choice.

















F1000



APPLICATION















- The 15G seamless knitted nylon liner offers excellent comfort and flexibility.
- Special coating material supplies safe performance for food contact.
 Advanced foam producing technology offers great breathability. flexibility and durability.

GAUGE	15 gauge
LINER MATERIAL	Nylon, Spandex
COATING MATERIAL/FINISH	Special nitrile foam
SIZE	7/S-11/XXL



























38

PU1101





DESCRIPTION

- The gloves designed for light applications that require good flexibility.
- Good abrasion and tear resistance.
- Offer great sensitivity to handle small parts and precise industry.
 Customized color optional on black and grey both on liner and Pu coating.
 Nylon liner optional provides excellent abrasion resistance and comfort with EN388performance at 4131X.

GAUGE	13 gauge
LINER MATERIAL	Polyester, Nylon
COATING MATERIAL/FINISH	Polyurethane smooth
0.75	









APPLICATION



























PU3101





DESCRIPTION

- Ultra-light design construction provides excellent touch and feel.
- Good abrasion and tear resistance.
- Offer great sensitivity to handle small parts and precise industry.
- Customized color optional on black and grey both on liner and Pu coating.

GAUGE	18 gauge
LINER MATERIAL	Nylon
COATING MATERIAL/FINISH	Polyurethane smooth
SIZE	6/XS -11/XXL









APPLICATION

















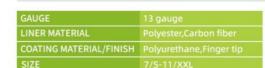
PU5101





DESCRIPTION

- Offer great sensitivity of small parts handling and precise industry.
- Perfect design for better fitting.











APPLICATION

























W1002







DESCRIPTION

- The sandy latex finish provides the excellent grip in dry and wet condition.
- Brushed liner provides the protection on lower temperature for short contact.
- Good dexterity and flexibility in medium heavy duty work.

 Patent Adamas® technology gloves supply stable high anti-cut performance even after long time use and several times wash and dry.

GAUGE	10 gauge
LINER MATERIAL	Adamas, Acrylic terry
COATING MATERIAL/FINISH	Latex sandy
SIZE	8/M-11/XXL

























W1101



DESCRIPTION

- The crinkle latex finish provides the excellent grip in dry and wet condition.
 Brushed liner provides the protection on lower temperature for short contact.
- · Good dexterity and flexibility in medium heavy duty work.
- Better tear and puncture resistance.

GAUGE	7 gauge
LINER MATERIAL	Acrylic terry
COATING MATERIAL/FINISH	Latex crinkle
SIZE	8/M-11/XXL









APPLICATION













4









W1102





- Latex sandy coating provides a superior grip in dry and wet condition.
- Thumb coated to provide more protection area.
- Brushed liner provides the protection on lower temperature for short contact.
- · Great breathable on open back.

GAUGE	7 gauge
LINER MATERIAL	Acrylic terry
COATING MATERIAL/FINISH	Latex foam
SIZE	8/M-11/XXL









APPLICATION













W1212





DESCRIPTION

- Latex sandy coating provides a superior grip in dry and wet condition.
- Thumb coated to provide more protection area.
- Brushed liner provides the protection on lower temperature for short contact
- Great breathable on open back.

GAUGE	10 gauge
LINER MATERIAL	Acrylic terry
COATING MATERIAL/FINISH	Latex sandy
SIZE	8/M-11/XXL























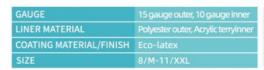
W2004





- Eco-latex provides a great dexterity in lower temperature.
 Double liners provide comfort and warmth.
- Customized optional pattern and color designed on palm.













APPLICATION













W2022





DESCRIPTION

- Double liner designed with great to are at dexterity, more flexible.
- Better abrasion and tearresistance.
- Offer a good grip in dry and wet condition.
- Half coating provides more protection on back and fingers.

GAUGE	15 gauge outer, 10 gauge inner
LINER MATERIAL	Polyester outer, Acrylic terryinner
COATING MATERIAL/FINISH	Nitrile sandy
SIZE	8/M-11/XXL







APPLICATION

















DESCRIPTION

- Double liner designed with to great dexterity, more flexible.
- Better abrasion and tear resistance.
- Offer a good grip in dry and wet condition.

GAUGE	18 gauge
LINER MATERIAL	Adamas, Polyester , Spandex, Acrylic
COATING MATERIAL/FINISH	Nitrile sandy
SIZE	8/M-11/XXL















DESCRIPTION

- Latex sandy coating provides a superior grip in dry and wet condition.
- Thumb coated to provide more protection area.
- Brushed liner provides the protection on lower temperature for short contact.
- Touch screen available.



W2101

GAUGE	15 gauge outer, 10 gauge inner
LINER MATERIAL	Polyester outer, Acrylic terryinner
COATING MATERIAL/FINISH	Latex sandy
SIZE	8/M-11/XXL











APPLICATION













W2102



- Double liner designed with to great dexterity.
- High level of Cut performance EN ISO level C.
- Nitrile Sandy rough coating provides excellent grip perdormance.
- More optional on half coated or fully coated styles.
 Half coated provides more protection on back and fingers.

GAUGE	15 gauge outer, 10 gauge inner
LINER MATERIAL	Hppe, Glass fiber outer,
	Acrylic terry inner
COATING MATERIAL/FINISH	Nitrile sandy
SIZE	8/M-11/XXL



















CUTAND SEWN GLOYES

CUT AND SEWN GLOVES SERIES

N5005

LINER MATERIAL
COATING MATERIAL/FINISH

SIZE

Cotton jersey N5003:Nitrile smooth half coated N5005:Nitrile smooth fully coated 9/L-11/XXL

44

Cat II





Varehouse





Mining



Automotive



N1605



APPLICATION













DESCRIPTION

- Good solution for heavy duty applications.
- Good abrasion resistance.
- Safety cuff design reduces the hand extrusion risk.
- Oil and water proof.

LINER MATERIAL	Cotton jersey
COATING MATERIAL/FINISH	N1603: Nitrile smooth half coated
	N1605: Nitrile smooth fully coated
SIZE	8/M-11/XXL

















N1615



APPLICATION















DESCRIPTION

- Knit wrist cuff design provides good fit and feeling.
 Good abrasion resistance.
 Oil and water proof.

LINER MATERIAL	Cotton jersey
CONTINC MATERIAL /CINICH	N1603:Nitrile smooth half coated
	N1605:Nitrile smooth fully coated
SIZE	9/L-11/XXL















N1703



APPLICATION











- Knit wrist cuff design provides good fit and feeling.
- · Good abrasion resistance.
- Interlock liners offers great dexterity.

LINER MATERIAL	Cotton interlock
COATING MATERIAL/FINISH	N1703: Nitrile smooth half coated
	N1705: Nitrile smooth fully coated
SIZE	8/M-11/XXL











N3605



APPLICATION











DESCRIPTION

- Advanced physical foam technology offers great water and oil resistance. Brushed jersey liner Safety
- Cuff design reduces the hand extrusion risk.
- Good abrasion resistance.

LINER MATERIAL	Cotton jersey
COATING MATERIAL/FINISH	Nitrile foam
SIZE	8/M-11/XXL





N5005



APPLICATION















DESCRIPTION

- Premium quality on the nitrile dipped to offer great performance on chemicalresistance and abrasion resistance.
 Great grip and durability.
 Fully dipped to provide better protection.
 Different dipped grams are selected available for special demands.

LINER MATERIAL	Cotton jersey
COATING MATERIAL /FINISH	N5003:Nitrile smooth half coated
	N5005:Nitrile smooth fully coated
SIZE	9/L-11/XXL

















N6005



APPLICATION













- Premium quality on the nitrile dipped to offer great performance on chemical resistance and abrasion resistance.
- Great grip and durability.
- Fully dipped to provide better protection.
- Thicker and heavy dipped grams are selected available for special demands.

LINER MATERIAL	Cotton jersey
COATING MATERIAL /FINISH	N6003:Nitrile smooth half coated
	N6005:Nitrile smooth fully coated
SIZE	9/L-11/XXL























DESCRIPTION

- The crinkle latex finish provides the excellent grip in dry and wet condition.
- Brushed jersey liner provides the protection on lower temperature for short contact.
- Good dexterity and flexibility in medium heavy duty work.
- Strip gloves easily according to the safety cuff design.

LINER MATERIAL	Cotton jersey
COATING MATERIAL/FINISH	L1703:Latex crinkle half coated
	L1705: Latex crinkle fully coated
SIZE	8/M-11/XXL









APPLICATION









L1713



APPLICATION















DESCRIPTION

- Brushed liner provides the protection on slight lower temperature for short contact.
- Good dexterity and flexibility in medium heavy duty work.
 Kint wrist cuff design provides the great fit.

LINER MATERIAL	Cotton jersey
COATING MATERIAL/FINISH	L1713:Latex crinkle half coated
	L1715:Latex crinkle fully coated
SIZE	8/M-11/XXL























L1903

DESCRIPTION Cotton liner designed to great dexterity, more flexible. · Offer a good grip in dry and wet condition.

Half coated provides more protection on back and fingers.



APPLICATION



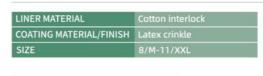












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CHEMICAL RESISTANCE GLO



A cotton textile liner offers highercomfort and thermal insulation, making it very comfortable to wear for a long period of time.

dditional attributes:

Nitrile coating providing a protection against a widerange of chemicals such as alcohols, hydrocarbons, oils& greases. High performance grip reducing hand fatigue.

improving productivity, and enhancing

High comfort and thermal insulation, making this glove easy to wear for a long period of time.

CM1000



APPLICATION















DESCRIPTION

- Advanced chemical protection against acid including nitric acid, ammonium hydroxide, sulphuric,

- Acid and sodium hydroxide, hydrogen peroxide, n-heptane, formaldehyde solution.
 Anti-slip design provides the great grip and better feeling in wet and dry condition.
 Easy to don and remove with safety cuff design and long length to provide more area protection.
- · Latex free to avoid any allergy .

CONSTRUCTION	Flocked
COATING MATERIAL/FINISH	Nitrile
CUFF STYLE	Gauntlet
SIZE	7/S -11/XXL









CM2000



APPLICATION















DESCRIPTION

- Excellent resistance to many chemical solvents.
- Special hand former design to reduce hand fatigue and improve the productive.
- · Latex granular provides the great grip in both wet and dry condition
- Easy to don and remove with safety cuff design and Max.42cm total length to providemore area protection.
- · Latex formulation offer great oil protection and abrasion resistance

CONSTRUCTION	Cut and sewn
COATING MATERIAL/FINISH	Latex granular
CUFF STYLE	Pinked hem
SIZE	7/S -10/XL









CM3000



APPLICATION













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- Special hand former design to reduce hand fatigue and improve the productive.
 Brominated butyl rubber granular provide the great grip in both wet and dry condition.
 Easy to don and remove with safety cuff design and Max.42cm total length to providemore area
- · Great online leak testing control in process to ensure the good tightness.
- Good dexterity and pliability at low temperature.

LINER MATERIAL	Cotton Interlock
COATING MATERIAL/FINISH	Brominated butyl rubber
SIZE	7/S -10/XL

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CE UK















N7100



APPLICATION













DESCRIPTION

- · Excellent resistance to many chemical solvents and oil-based chemicals.
- Special hand former design to reduce hand fatigue and improve the productive.
- · Nitrile granular provides the great grip in both wet and dry condition.
- Easy to don and remove with safety cuff design and Max.42cm total length to providemore area
- Nitrile formulation offers great oil protection and abrasion resistance

CONSTRUCTION	Cut and sewn
COATING MATERIAL/FINISH	Nitrile granular
CUFF STYLE	Pinked hem
SIZE	7/S -10/XL











N7500



APPLICATION















DESCRIPTION

- · Advanced chemical protection against acid including nitric acid, acetic acid, sulphuricacid and sodium hydroxide.
- · Easy to don and remove with safety cuff design and Max.42cm total length to providemore area
- · Cotton interlock liner offering superior comfort.
- · Great online leak testing control in process to ensure the tightness.

CONSTRUCTION	Cut and sewn	
COATING MATERIAL/FINISH	Neoprene smooth	
CUFF STYLE	Pinked	
SIZE	8/M -11/XXL	









L7100



APPLICATION











- Special hand former design to reduce hand fatigue and improve the productive.
- Latex granular provide the great grip in both wet and dry condition.
 Easy to don and remove with safety cuff design and Max.42cm total length to providemore area. protection.
- Great online leak testing control in process to ensure the good tightness.
- · Good dexterity and pliability at low temperature.

LINER MATERIAL	Cotton Interlock	
COATING MATERIAL/FINISH	Latex granular	
SIZE	7/S -10/XL	































APPLICATION

















DESCRIPTION

- · Advanced chemical protection against acid including nitric acid, ammonium hydroxide, sulphuric, acid and sodium hydroxide, hydrogen peroxide, n-heptane, formaldehyde solution.
- Anti-slip design provides the great grip and better feeling in wet and dry condition.
- Easy to don and remove with safety cuff design and long length to provide more area protection.
- · Latex free to avoid any allergy .

CONSTRUCTION	Flocked	
COATING MATERIAL/FINISH	Nitrile	
CUFF STYLE	Gauntlet	
SIZE	7/5 -11/XXL	









UNDERSTANDING THE EN374 STANDARD: PROTECTION AGAINST CHEMICALS AND MICROORGANISMS

The EN374 standard is a critical European norm defining the performance requirements for gloves designed to protect users against chemicals and biological hazards. Here's a breakdown of its key components and how it ensures safety

What Does EN374 Cover?

The standard is divided into three parts, each addressing specific risks:

EN374-2: Assesses resistance to penetration by chemicals and microorganisms, ensuring gloves are free of defects like pinholes.

EN16523(EN374-3): Measures resistance to chemical permeation (penetration of chemicals through the glove material).

EN374-4: Evaluates degradation resistance (physical changes in the glove material caused by chemicals).

EN374-5: Focuses on protection against microorganisms (e.g., bacteria, fungi, viruses).

How Are Gloves Tested?

To meet EN374, gloves undergo rigorous laboratory testing:

Chemical Permeation Test:

A glove sample is exposed to a chemical, and the time taken for the chemical to permeate through the material is recorded (measured as "breakthrough time").

Certification requires a minimum breakthrough time of 30 minutes for listed chemicals.

Microbial Penetration Test:

Gloves are tested against a bacteriophage (virus-like particles) to ensure no leakage occurs under pressurized conditions.

Materials are checked for swelling, hardening, or softening after chemical exposure

EN374 Certification Levels

Gloves are classified based on their performance:

Type A: Resists ≥6 chemicals (breakthrough time ≥30 minutes).

Type B: Resists ≥3 chemicals.

Type C: Resists ≥1 chemical.

Note: Only gloves meeting Type A/B/C criteria can display the "chemical beaker" pictogram

Why Does Testing Matter?

Accurate EN374 compliance ensures:

Worker Safety: Prevents skin exposure to hazardous substances.

Informed Selection: Helps users match gloves to specific chemical risks.

Regulatory Compliance: Meets EU PPE Regulation 2016/425 for workplace safety.

KNOWLEDGE EMPOWERS SAFETY CHOOSE WITH CONFIDENCE.





0 S S 0 D G E R E

OIL PROOF · FOOD-SAFE · HYPOALLERGENIC

CLEAN DISHES SAFELY, RINSE GREASE EASILY

- | INDUSTRIAL-GRADE DURABILITY:

 ► EN388 Certified | Tear Resistance 6.8N · Puncture Resistance 67N

 ► Nitrile Content >30% | High acrylonitrile formula, 60% stronger oil & corrosion resistance

| HYPOALLERGENIC PROTECTION:

► Latex Protein-Free | Medical-grade allergy-safe design, ideal for sensitive skin, moms, and babies

| FLEXIBLE & SLIP/PUNCTURE-RESISTANT:

➤ 3D Ergonomic Fit + Reinforced Fingertips | Firm grip in greasy conditions, withstands fish bones and sharp shells.

WORKS FOR: Washing dishes, bathroom cleaning, baking, pet care



DIAMOND-GRIP ANTI-SLIP

SCRATCH-RESISTANT





PUNCTURE-RESISTANT

OIL-RESISTANT EASY TO CLEAN







APPLICATION













DESCRIPTION

- Supreme nature latex offers excellent feeling flexibility and duration.

- Diamond pattern offers good grip in wet condition.
 Intelligent production line can wash fully, gloves more clean and safe.
 Easy to don and remove and long length to provide more area protection.
 Food contact.

CONSTRUCTION	Unflocked	
COATING MATERIAL/FINISH	Latex	
CUFF STYLE	Gauntlet	
SIZE	7/S-10/XL	
LENGTH	330mm	



















APPLICATION















DESCRIPTION

- Supreme nature latex offers excellent feeling flexibility and duration.
- Diamond pattern offers good grip in wet condition.
 Intelligent production line can wash fully, gloves more clean and safe.
 Options for different color design.
 Moisture absorption and sweat releasing with flocked inner.

CONSTRUCTION	Flocked
COATING MATERIAL/FINISH	Latex
CUFF STYLE	Gauntlet
SIZE	7/S-10/XL
LENGTH	330mm









APPLICATION















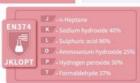
- Anti-slip design provides the great grip and better feeling in wet and dry condition.
- Easy to don and remove with safety cuff design and long length to provide more areaprotection.

- Latex free to avoid any allergy.
 Light as semblyin chemical environments.
 Chemical resistance glove with industry leading grip and high flexibility.

CONSTRUCTION	Unflocked
COATING MATERIAL/FINISH	Nitrile
CUFF STYLE	Gauntlet
SIZE	7/S-10/XL
LENGTH	330mm











DISPOSABLE NITRILE GLOVES



DIAMOND PATTERN NITRILE GLOVES | DEFY GREASE, MOVE FREELY

DIAMOND GRIP X3000: LAB-GRADE PROTECTION, INDUSTRIAL DURABILITY

IWHY DO PROFESSIONALS CHOOSE NITRILE?

- ▶ Oil & Chemical Resistance:
- Blocks oils, solvents, and acidic liquids-no leaks or stains.
- ► Puncture Resistance & Flexibility:
- Dense nitrile structure resists sharp objects, stays soft for precise touch.
- ► Hypoallergenic & Safe:
- No latex allergy risks, meets medical-grade standards.

ISMART DESIGN FOR DEMANDING WORK:

- ► Full Diamond Texture:
- 50% stronger grip in wet/oily conditions-control tools and small parts securely.
- ► Soft Nitrile Formula:
 - 3D-molded to fit hand curves, comfortable for long hours.
- ▶ Beaded Cuff + Polymer Lining:
 - Anti-slip design, 30% faster to wear, no powder to dirty equipment.



D5000



DESCRIPTION

- Advanced chemical protection against acid including nitric acid, ammonium hydroxide, sulphuric,

- Acid and sodium hydroxide, hydrogen peroxide, n-heptane, formaldehyde solution.
 Anti-slip design provides the great grip and better feeling in wet and dry condition.
 Easy to don and remove with safety cuff design and long length to provide more area protection.
- · Latex free to avoid any allergy .

Туре	Powder-free,Non-sterile		
Material	Nitrile		
Texture	Fingertip		
SIZE	XS-2XL		
FINGER THICKNESS	0.11mm/4.3mil		
PALM THICKNESS	0.06mm/2.4mil		











3.0 0 3.5 0 4.5 0 5.5 0 7.0 0 8.0 0 8.5 0

X3000



APPLICATION















DESCRIPTION

- · Advanced chemical protection against acid including nitric acid, ammonium hydroxide, sulphuric,
- Acid and sodium hydroxide, hydrogen peroxide, n-heptane, formaldehyde solution.
- Anti-slip design provides the great grip and better feeling in wet and dry condition.
- · Easy to don and remove with safety cuff design and long length to provide more area protection.
- · Latex free to avoid any allergy .

Туре	Powder-free,Non-sterile		
Material	Nitrile		
Texture	Diamond Texture		
SIZE	5-2XL		
FINGER THICKNESS	0.25mm/9.8mil		
PALM THICKNESS	0.22mm/8.7mil		



CE ST







D2000



APPLICATION















- · Advanced chemical protection against acid including nitric acid, ammonium hydroxide, sulphuric,
- Acid and sodium hydroxide, hydrogen peroxide, n-heptane, formaldehyde solution.
- Anti-slip design provides the great grip and better feeling in wet and dry condition.
- Easy to don and remove with safety cuff design and long length to provide more area protection.
- Latex free to avoid any allergy .

Туре	
Material	Nitrile
Texture	Fingertip
SIZE	S-XL
FINGER THICKNESS	0.16mm/6.3mil
PALM THICKNESS	0.12mm/4.7mil







RECYCLED GLOVES SERIES































GAUGE LINER MATERIAL COATING MATERIAL/FINISH Latex sandy SIZE

15 gauge Recycled PET, spandex 6/XS - 11/XXL



- Biorecyclable design to use recycled plastic bottle then made in yarn to produce gloves.
- Spandex mixed in liner to provide excellent flexibility and
- · Latex foam or latex sandy with customize colorful liner optional.











APPLICATION

Automotive industry, warehousing, transportation, building and construction













GAUGE LINER MATERIAL COATING MATERIAL/FINISH Nitrile Foam SIZE

15 gauge Recycled PET, spandex 6/XS - 11/XXL









DESCRIPTION

- Biorecyclable design to use recycled plastic bottle then made in yarn to produce gloves.
- Spandex mixed in liner to provide excellent flexibility and dexterity.
- Nitrile foam or nitrile sandy with customize colorful

Automotive industry, warehousing, transportation, building and construction











ECO-LATEX SERIES



GAUGE LINER MATERIAL COATING MATERIAL/FINISH SIZE 15 gauge Polyester, spandex Eco-Latex 6/XS - 11/XXL

DESCRIPTION

- Polyester and spandex knitted liner to provide great flexibility and comfort.
- Eco-Latex technology coating offers the outstanding durability performance.
- Customized pattern designed available.

APPLICATION

Automotive industry, warehousing, transportation, building and construction, industry and agriculture, garden working





More options...











LINER MATERIAL **COATING MATERIAL/FINISH** SIZE

13 gauge Polyester Latex sandy 6/XS - 11/XXL

DESCRIPTION

- Customized pattern designed available for liner and coating color.
- Latex sandy provides great breathability and comfort.
- High flexibility polyester with latex sandy offers excellent flexibility to reduce fatigue.

APPLICATION

Automotive industry, warehousing, transportation, building and construction, agriculture, garden working



More options...























9~12 YEARS

SIZE: 2XS (9 years- 12 years)



9~12 YEARS

SIZE: 2XS (9 years- 12 years)



6~8
YEARS
SIZE: 3XS (6 years- 8 years)



6~8
YEARS
SIZE: 3XS (6 years- 8 years)



PURPLE 3

3~5 YEARS SIZE: 4XS (3 years- 5 years)

GAUGE LINER MATERIAL COATING MATERIAL/FINISH SIZE

15 gauge Polyester, spandex Latex sandy 4XS-XS (3 years- 12years)

- The kid gloves are suitable for children aged 3-12 years old.
 with colorful and skin friendly material.
- The natural latex coating provides the maximum comfort and hand protection with great grip.
- The spandex knitted inside fits the hand very well and suitable for sensitive work such like small part handling.



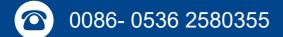












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