

STL-1014 Foam Nitrile Glove

These gloves have strong grip properties to keep objects in dry and wet environments. Thanks to its nylon&spandex lining, the hands are allowed to breathe.

Glove Lining

It has high cut resistance for applications where sharp edged objects are held and mounted.

Extra Dots

It has high cut resistance for applications where sharp edged objects are held and mounted.

Glove Coating

It is coated with foam material which prevents the penetration of liquids. It is thin and durable.

Marking Field

Includes all information required to be provided as per the European norms.

Elastic Wrist Strap

It is designed to keep gloves fitted and to prevent exterior substances from penetrating into the gloves.

Edge Color

Color separation has been made on the wristband part so that the size separation can be easily detected.

- 7/S
- 8/M
- 9/L
- 10/XL



Technical Specifications

Lining Material	15-G Nylon+ Spandex
Coating Material	Foam Nitrile
Color	Gray / Black
Sizes	7/S, 8/M, 9/L, 10/XL
Units per Package	120 Pairs
Packaging	12 Pairs
Category	CAT II
Standards	EN 388:2016+A1:2018(4121X) EN ISO 21420:2020 EN 407: 2020(X1XXXX)



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COATED AREA AND LINING MATERIAL



■ Indicates coated parts.

NITRILE COATING



These gloves protect the hands from liquid leaks through the full nitrile coating in the palm. Protect from bases, oils, greases, animal fats and many other solvents. Provides superior wet and dry grip. Nitrile coating is not recommended for ketones or heavy organic solvents.



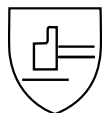
POLYESTER + SPANDEX LINING

Seamless nylon and spandex liner provide excellent comfort during applications where objects are held and mounted. It provides protection against perspiration thanks to its excellent air permeability.

STANDARDS

These gloves are intended to protect the hands against mechanical hazards as defined in the PPE Regulation (EU) 2016/425. This product is certified as per EN ISO 21420 (General requirements and inspection methods for protective gloves), EN 388 (Mechanical Risk Protection) and EN 407 (Protective gloves against thermal risks).

EN 388:2016
+A1:2018



4121X

EN 407
:2020



X1XXXX

EN ISO 21420
:2020



Areas of Usage



Woodwork



Building and Construction



Glassware



Automotive and Transportation



Metal Production



Machine and Equipment



Logistics and Warehousing

These gloves are suitable for use in manufacturing of wood, wood products and cork products, manufacturing of paper and paper products, manufacturing of iron, steel and metal products, manufacturing of general purpose machines, manufacturing of planes or transport roads such as railways, automobiles, construction works in and outside of buildings, transportation and storage works, handling of glass and glass products and mechanical works.

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STANDARD REMARKS

EN 388:2016



abc def

EN 388:2016 Protective Gloves for Mechanical Risks

This standard covers features and test methods for protective gloves against mechanical risks such as abrasion, cutting, tearing, puncturing.

FEATURES:

Protective gloves conforming to this standard must meet all applicable properties of EN 420. The performance level of a protective glove against mechanical risks should be at a higher level for one of the attributes (wear, knife cutting, tearing, puncture and impact protection) that are classified according to the least features of each level shown in the table below.

Note - Gloves that meet the specifications for puncture resistance may not be suitable for protection against sharp-pointed objects such as hypodermic needles.

The letter **X** means that the test has not been done or can not be performed.

PERFORMANCE LEVELS	1	2	3	4	5
a - Abrasion resistance (number of cycles)	100	500	2000	8000	-
b - Cut resistance (index)	1,2	2,5	5,0	10,0	20,0
c - Tear resistance (N)	10	25	50	75	-
d - Puncture resistance (N)	20	60	100	150	-

PERFORMANCE LEVELS	A	B	C	D	E	F
e - Cut Resistance (N)	2	5	10	15	22	30
f - Protection Against Impact	Pass (P) / Failed (No sign)					

EN ISO 21420



EN ISO 21420 General Specifications and Test Methods

This standard specifies the general requirements for the glove design and construction, protection against hazards, comfort, efficiency and marking and information applicable to all protective gloves. This standard also applies to arm protections.

Many gloves designed for electrical technicians or the most private applications such as surgical operations are governed by private and strict standards.

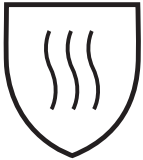
GLOVE SIZE	Fits Hand Size	Hand Circumference / Length	Minimum Glove Length
6	6	152/160 mm	220 mm
7	7	178/171 mm	230 mm
8	8	203/182 mm	240 mm
9	9	229/192 mm	250 mm
10	10	254/204 mm	260 mm
11	11	279/215 mm	270 mm

* For more detailed information on Standards, you can obtain **EN European Glove Standards Guidelines** from www.starlinesafety.com.

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STANDARD REMARKS

EN 407: 2020 EN 407 Protection Against Temperature Risks (Heat and / or Fire)



abcdef

This standard covers the properties of heat and / or fire protection gloves, the methods of testing, the information and marking required to be provided.

For protective gloves against thermal risks, the performance levels in the main pictogram are given in the following order.

- a: Burning behavior (post-flame and after burning) (0-4)
- b: Contact heat (contact temperature & threshold temperature) (0-4)
- c: Convective heat (heat transfer index) (0-4)
- d: Radiant heat (heat transfer) (0-4)
- e: Small splashes of molten metal (0-4)
- f: Large quantities of molten metal (0-4)

NOTE: Using an X instead of a number means "the glove is not produced for the intended use."

PERFORMANCE LEVELS		1	2	3	4
a. Resistance to burning behavior	After flare time (s)	≤ 20s	≤ 10s	≤ 3s	≤ 2s
	After glow time (s)	-	≤ 120s	≤ 25s	≤ 5s
b. Contact heat resistance	Contact temperature (°C)	100°C	250°C	350°C	500°C
	Threshold time (s)	≥ 15s	≥ 15s	≥ 15s	≥ 15s
c. Convection heat resistance (s)		≥ 4s	≥ 7s	≥ 10s	≥ 18s
d. Radiant heat resistance (s)		≥ 7s	≥ 20s	≥ 50s	≥ 95s
e. Resistance to small splashes of molten metal (drops)		≥ 10	≥ 15	≥ 25	≥ 35
f. Resistance to large quantity of molten metals (mass)		30g	60g	120g	200g

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Maintenance and Cleaning

We recommend you to clean gloves by a normal detergent with 40-60°C of water with maximum of 3 times. After the washing, the performance may not be seen which it is featured in associated pictograms. It is the responsibility of user to control whether glove is suitable for intended use or not, whether it is complete or not and whether protective functions are undamaged or not. User should carry out an examination against potential defects which are likely to adversely affect protection functions (punctures, tears, damaged seams, etc.).



Service Life

Gloves should be used within three years as of the manufacture date. Service life of the gloves are affected by several factors such as cold, hot, chemicals, sunlight and inadvisable storage.



Storage

Storage is a part of the maintenance and cleaning but is often ignored. Protective gloves should be stored in their original packaging which will keep them away from direct sunlight, chemicals and abrasive materials and protect them against physical damages of the hard surfaces or materials when it is not used or during shipment. Product should be stored in a dry and well-ventilated place. Availability of excessive humidity or intense light may adversely affect the product quality.

Order Information

MODEL	Size	Barcode	Box Quantity	Box Dimension	Box Weight
STL-1014	7 / S	8680907985598	120 Pairs	24 x 36 x 27cm	6.00kg
STL-1014	8 / M	8680907985604	120 Pairs	24 x 36 x 27cm	6.50kg
STL-1014	9 / L	8680907985611	120 Pairs	24 x 36 x 27cm	7.50kg
STL-1014	10 / XL	8680907985628	120 Pairs	24 x 36 x 27cm	7.60kg