

E-135625 Cut Resistant Gloves

These gloves have strong grip properties to keep objects in dry or wet environments. Thanks to its HDPE + Fiberglass + Spandex + Nylon lining, it provides protection against cuts, wear and punctures. Thanks to its black nitrile coating, it offers liquid impermeability and superior properties. The second layer of black nitrile is sanded as the sanding surface; does not scroll. A full coating of the glove prevents leakage of liquids.

Outer Coating
All surfaces are covered with sandy nitrile material which prevents slipping.



Inner Coating
It is coated with nitrile material which prevents the penetration of liquids.



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.

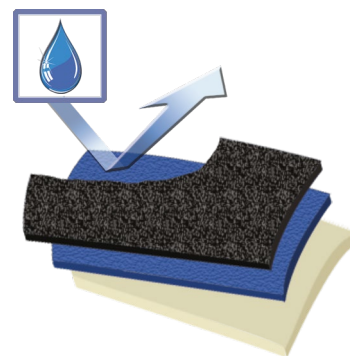
Glove Lining
High cut resistance is shown for applications where sharp-edged objects are held and mounted.

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

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

Technical Specifications

Lining Material	13G HDPE + Fiberglass + Spandex + Nylon
Coating Material	Blue Nitrile + Black Sandy Nitrile
Color	Blue
Sizes	8/M, 9/L, 10/XL
Units per Package	60 Pairs
Packaging	1 Pair
Category	CAT II
Standards	EN 388:2016+A1:2018 (4X43C) EN ISO 21420: 2020



STARLINE

COATED AREA AND LINING MATERIAL



- Specifies the lower area.
- Specifies the overlay area.



NITRILE COATING **NBR**

These gloves protect the hands from liquid penetration through the full nitrile coating on the palm side and also provides protection against alkalies, 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.



HDPE+FIBERGLAS LINING

Seamless HDPE + Fiberglass liner ensures high cut resistance for applications where sharp-edged objects are retained and mounted.

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) and EN 388 (Mechanical Risk Protection).

EN 388:2016 +A1:2018



4X43C

EN ISO 21420 :2020



Dexterity Level
(min.1-max.5): 5

Areas of Usage



Woodwork



Building and Construction



Glassware



Automotive and Transportation



Metal Production



Machine and Equipment



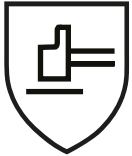
Logistics and Warehousing

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.

STARLINE

STANDARD REMARKS

EN 388:2016 +A1:2018



a b c d e f

EN 388:2016+A1:2018 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.

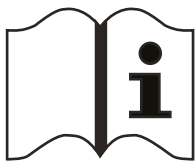
Note - Gloves that meet the specifications for puncture resistance may not be suitable for protection against sharp-pointed objects such as hypodermic needles.

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 21420:2020



EN ISO 21420:2020 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.

STARLINE



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
E-135625	8 / M	8680907006927	60 Pairs	33 x 68 x 18cm	7.00kg
E-135625	9 / L	8680907006934	60 Pairs	33 x 68 x 18cm	7.25kg
E-135625	10 / XL	8680907006941	60 Pairs	33 x 68 x 18cm	7.50kg