

## E-202 Nitrile Gloves

These gloves have powerful grip features to hold objects in dry and wet environments. It is comfortable, flexible and durable due to cotton lining. Thanks to its yellow nitrile coating, it also provides liquid impermeability and superior properties. Thanks to its 3/4 coating it facilitates aeration of hands.

### Glove Coating

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

NBR



### 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.

## Technical Specifications

Lining Material	Cotton
Coating Material	Nitrile
Color	Yellow
Sizes	9/L, 10/XL
Units per Package	288 Pairs
Packaging	12 Pairs
Category	CAT II
Standards	EN 388:2016+A1:2018 (4121A) EN ISO 21420:2020

# STARLINE

## COATED AREA AND LINING MATERIAL



■ Indicates coated parts.



### NITRILE COATING **NBR**

These gloves protect the hands from liquid penetration thanks to the full nitrile coating on the palm side and also provides protection against alkalies, oils, greases, animal fats and many other solvents.



### COTTON LINING

Cotton lining provides excellent comfort during hands-on applications and mounting.

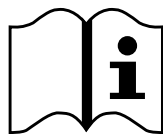
## STANDARDS

These gloves are intended to protect the hands against mechanical hazards as defined in the PPE Directive 89/686 / EEC. This product is certified as per EN ISO 21420:2020 (General requirements and inspection methods for protective gloves) and EN 388:2016+A1:2018 (Mechanical Risk Protection).

EN 388:2016 +A1:2018 EN ISO 21420 :2020



4121A



## 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



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#### EN 388:2016+A1:2018 Protective Gloves Against Mechanical Risks

This standard covers features and test methods of the protective gloves against mechanical risks such as abrasion, blade cut, tear and puncture.

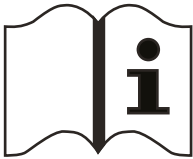
#### REQUIREMENTS:

Protective gloves complying with this standard should fulfill all applicable requirements of EN ISO 21420. Performance level of a protective glove against mechanical risks should exceed the lowest level for each one in the following table (abrasion, blade cut, tear and puncture).

Note– Gloves fulfilling the requirements for puncture resistance may not be suitable for sharp-pointed objects such as hypodermic needles.

PERFORMANCE LEVELS	1	2	3	4	5
A - Abrasion resistance (cycles)	100	500	2000	8000	-
B - Blade 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	-

### EN ISO 21420 :2020



#### 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](http://www.starlinesafety.com).

# STARLINE



## Maintenance and Cleaning

We recommend you to clean gloves by a brush made of synthetic materials. Glove cleaning should not be carried out through rigid and tearing materials. It should be never washed by hand or in the washing machine. 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 five years as of the manufacture date. Service life of the gloves is 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-202	9 / L	8680907999069	288 Pairs	60 x 57 x 31cm	22.30kg.
E-202	10 / XL	8680907999052	288 Pairs	60 x 57 x 31cm	22.70kg.