

### E-50 / PU Glove

They can have this care. It is flexible and flexible thanks to its plastic lining. It is covered with polyurethane, which is made of dried material. It gives very high sensitivity thanks to its very thin lining and PU coating.

#### Coated Area

Coated with polyurethane material with high gripping properties on dry surfaces.

PU

#### Marking Field

All information required to be provided as per the European norms.

#### Elastic Wrist

It is designed to keep the glove stable and to prevent any foreign material from penetrating into the glove.

#### Wrist Color

Colour separation has been made on the wrist part to detect the glove easily.

7/S      9/L  
8/M      10/XL



### Technical Specifications

Lining Material	18-G Nylon Lining
Coated Material	Polyurethane
Wrist Type	Elastic Wrist
Color	Blue / Black
Sizes	7/S, 8/M, 9/L, 10/XL
Carton Content	120 Pairs
Packaging	1 Pair
Category	CAT II
Standards	EN 388:2016 (3121X) EN 420: 2003+A1:2009

# STARLINE

## COATED AREA AND LINING INFORMATION



■ Coated Area



### PU COATING

**PU**

These gloves offer high performance in jobs requiring dry grip thanks to the polyurethane material in the palm. High abrasion resistance of PU material prolongs the life of the glove.



### NYLON LINING

The seamless nylon lining provides excellent comfort during applications where objects are held 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 EN420 (General requirements and inspection methods for protective gloves) and EN388 (Mechanical Risk Protection).

EN 388:2016



3121X

EN 420:2003

+A1:2009



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

## Areas of Use



Wood



Construction and Building



Glass



Automotive and Transportation



Metal Production



Machinery and Equipment



Logistic and Storage



Textile

Suitable to use in wood, production of wood products and cork products, building and outdoor construction works, transportation and storage works, mining and quarry, rough cleaning works.

# STARLINE

## STANDARD REMARKS

### EN 388:2016



abc def

#### EN 388 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.

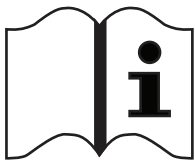
Note - Gloves that meet the specifications for puncture resistance may not be suitable for protection against sharp-pointed objects such as hypodermic needles.

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 420



#### EN 420 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 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	Quantity	 Dimension	 Weight
E-50	7 / S	8698547317815	120 Pairs	27x58 x19cm	3.6 Kg.
E-50	8 / M	8698547317822	120 Pairs	27x58 x19cm	3.8 Kg.
E-50	9 / L	8698547317839	120 Pairs	27x58 x19cm	4.0 Kg.
E-50	10 / XL	8698547317846	120 Pairs	27x58 x19cm	4.2 Kg.