STARLINE

DATA SHEET

E-1203 Leather Gloves

Palm and all finger parts are manufactured from good quality split leather. Upper side of the hand is composed of white cotton fabric. Comfortable to wear and remove through its safety cuff. Provides a proper protection with resistance to high abrasion and tear.

Glove Palm Material
Split leather manufactured from cowhide. Suitable for dry working environments.

Reinforcement Material
In order to increase the strength of the glove, skin leather is reinforced on the palm, thumb and index finger.

Upper Material
Cotton fabric that allows hand to breathe.

Safety Cuff
Has a model which allows glove to be easily removed. Protects wrist area. Has a length of 10 cm.

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

Technical Specifications

Palm / Reinforcement Material*	Split Leather / Skin Leather
Glove Back Material	White cotton fabric
Lining Material	Cotton
Sizes	10/XL
Carton Content	120 Pairs
Packaging	1 Pair
Category	CAT II
Standards	EN 388:2016+A1:2018 (3122X) EN ISO 21420:2020

*** Starline products do not contain pig leather.**

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REINFORCEMENT AREA AND LINING INFORMATION

Reinforced Area

REINFORCEMENT AREA

E-1203 Gloves are sewn in one piece. Additional leather reinforcement is available on the palm, thumb and index finger that provides better protection. Buffalo hide have a better protection level than split leather.

COTTON LINING

Ensures hand to work comfortably through cotton lining. Allows skin to breathe with the breathable texture against sweats.

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).

EN388:2016 +A1:2018

3122X

EN ISO 21420: 2020

CE

Dexterity Level *(min.1-max.5)*: **2**

Areas of Use

- Construction and Building
- Automotive and Transportation
- Mine
- Machine and Equipment
- Logistic and Storage
- Wood

Suitable for use in the wood, production of wood products and cork products, building and outdoor construction works, transportation and storage works, mining and quarry, general usage of machine manufacturing, airplane, railway, automotive and its similer manufacturings.

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STANDARD REMARKS

EN388:2016 +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 ISO 21420. 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.

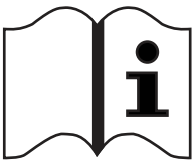
Note - Gloves that meet the specifications for puncture resistance may not be suitable for protection against sharp-pointed objects such as hypodermic needles.

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 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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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 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 Dimesion	Box Weight
E-1203	10 / XL	8680907005166	120 Pairs	33 x 42 x 71cm	28kg.