

Gorilla SHIELD LITE II

PVC Single Dip, 40cm length



Smooth Shield 50 Gauntlet Series B-200-50-G gauntlets
PVC fully coated cotton lined gauntlets

Features:

- General purpose handling glove.
- Tough flexible smooth PVC coating will withstand abrasion in dry handling conditions.
- Models from 270mm up to 450mm depending on degree of protection required for forearm.
- Flared gauntlet for ease of removal.
- Actifresh or sanitized treated to provide some protection against organisms which give rise to bad odour and cross infection.

Standards:

- CE, CATII
- EN388:2016 4111X
- EN420:2003/A1:2009

Packing:

- 12 pairs/bag
- 72 pairs/carton

Carton Dimension:

41x41x31cms

Carton Weight:

- Gross weight: 18.28kgs/carton
- Net weight: 17.28kgs/carton

Volume:

0.054CBM

Origin:

Bangladesh

Sizes		Item Code
Medium	8	M132440302
Large	9	M132440303
XLarge	10	M132440304

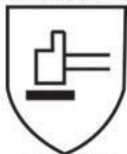
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MECHANICAL DATA

EN 388:2016



4111X

EN 420:2003/A1:2009

Mechanical test data	Result	Mechanical Property	Level 1	Level 2	Level 3	Level 4	Level 5	
Abrasion resistance	Level 4	Abrasion (Cycles)	100	500	2000	8000	-	
Cut resistance	Level 1	Cut (Index)	1.2	2.5	5.0	10.0	20.0	
Tear resistance	Level 1	Tear (Newton)	10	25	50	75	-	
Puncture resistance	Level 1	Puncture (Newton)	20	60	100	150	-	
TDM cut resistance	X	Cutting force (Newton)	A>2, B>5, C>10, D>15, E>22, F>30					

X-Means not tested

Test results are taken from the palm area of the gloves.

Dexterity performance level 4 in accordance with EN420:2003+A1:2009

Breakthrough time is defined in EN 16523-1:2015 as the rate of permeation of a chemical through the glove palm sample which is equivalent to 1 micro gram (millionth of one gram) per square centimeter per minute (1µgm/cm²/min).

Obsolescence

When stored properly, will not suffer changes in the mechanical properties from the date of manufacture. Service life cannot be specified and depends on application and responsibility of user to ascertain suitability of the gloves for its intended use.

Storage

Store the gloves in cool dry place and out of direct sun light. Glove can be cleaned by wiping with damp cloth.

Cleaning / Maintenance

The gloves should be inspected before use, and disposed of if damaged. Gloves can be cleaned by wiping with damp cloth.

General

These products are manufactured under a Quality system which has been registered and meets the requirements of ISO 9001. The manufacturer was examined under the system of ensuring EU Quality of production by means of monitoring EU Regulation 2016/425 Module D by SGS Fimko Oy, P.O. Box 30 (Särkiniementie 3), 00211 Helsinki, Finland (Notified Body No.0598). The models referred to are designed to accommodate the basic safety requirements and standards laid down in EU Regulation for Personal Protective Equipment and EN420:2003+A1:2009, EN388:2016, EN ISO 374-1:2016 & EN ISO 374-5:2016 respectively.

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None of the materials or processes used in the manufacture of these products are known to have any harmful effect on the wearer.

Please note that the hand protection is limited to the PVC coated area of the glove.

The information contained herein is intended to assist the wearer in selection of Personal Protective Equipment. The results of laboratory tests should also help in glove selection, however it must be understood that the actual conditions of use cannot be simulated.

It is therefore the responsibility of the user not the manufacturer to determine the glove suitability for the intended use.

Further information available from manufacturer or appointed agent.

All EU type examinations were carried out by SATRA Technology Europe Limited. Bracetown Business Park, Colonee. D15YN2P. Republic of Ireland, NB#2777 in accordance with EU Regulation 2016/425. B-500 series Gauntlets are sampled and tested for leakage in accordance with Annex-A of EN 374 Part 2 and EN 374 Part 2 section 5.2 respectively and the results at performance level 3 and inspection level G1 are classified as Acceptable Quality Level (AQL) <0.65