

SPECIAL PUNCTURE-RESISTANT GLOVES

GLOVES - Ref. **GA01** - Sizes: 8 to 12

EN ISO 21420: 2020

EN 388: 2016 + A1: 2018 level 4234X



The PPE Specialist

PRODUCT PHOTOS

UNISEX MODEL



DESCRIPTION

These gloves have been specially designed by professionals for working with thorny shrubs, timber extraction, and cable pulling. They provide enhanced protection thanks to their leather artery protector and reinforced back of the hand, palm, metacarpal area, and fingers.

3 KEY BENEFITS

- Excellent resistance to:
 - Abrasion (**Level 4/4**)
 - Tear resistance (**Level 3/4**)
 - Puncture resistance (**Level 4/4**)
 - Contact heat (**tested according to EN 407 – Level X2224X**).
- Aramid thread stitching.
- **Full-grain cowhide leather and reversed full-grain cowhide leather.**

CARE

Clean with a dry cloth. Do not machine wash.

Store in a clean, covered, well-ventilated place away from dust.

PACKAGING

Carton quantity: 50 pairs
Inner pack: 5 pairs
Sales unit: 1 pair.



COMPLIANCE



0598/PPE/25/2365 Issue 1
Issued by Notified Body **0598**

PPE Cat. II

PERFORMANCE

The GA01 glove has been certified to EN 388 performance level 4234X.

EN 388: 2016
+A1: 2018



4234X

Tested according
to the standard

EN 407: 2020



X2224X

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For resellers,
order on B2B

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TECHNICAL SPECS

Reinforced fingers

Aramid thread stitching

Reinforced palm

Reinforced back of the hand

Full-grain cowhide leather

Reversed full-grain cowhide leather

Rib-knit cuff

Leather artery protector



EN ISO 21420 – GENERAL REQUIREMENTS

Requirements relating to glove marking, dexterity, design, safety, permeability, sizing, and the information supplied by the manufacturer.

EN 388 – MECHANICAL RISKS



Abrasion Resistance (Number of abrasive paper cycles required to wear through the material). Performance level: 1-4.



Blade Cut Resistance EN 388:2003 Coup Test (Index measured using a circular blade under constant pressure and speed). Performance level: 1-5.



Tear Resistance (Force in Newtons required to tear the material). Performance level: 1-4.



Puncture Resistance (Force in Newtons required for a pointed probe to penetrate the glove). Performance level: 1-4.



ISO 13997 Cut Resistance (Force in Newtons required for a razor blade to cut through the material over a 20 mm distance). Performance level: A-F. Not tested = X.



Impact Protection (Maintains glove integrity after impact from a 2.5 kg weight with an energy of 5 Joules). Pass = P.

EN 407 – THERMAL RISKS



Resistance to **flammability**
(Levels 1-4)



Contact heat resistance
(Levels 1-4)



Convective heat resistance
(Levels 1-4)



Radiant heat resistance
(Levels 1-4)



Resistance to **small splashes of molten metal**
(Levels 1-4)



Resistance to **large splashes of molten metal**
(Levels 1-4)



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