

RHINO GUARD™

Extreme puncture protection



FIRE
RESISTANT



WATER
RESISTANT



PUNCTURE
RESISTANT



CUT
RESISTANT

Code: GRH285



RHINO GUARD MECHANICS GLOVE

RHINO GUARD™ is highly engineered textile composite primarily designed to provide the highest levels of protection against a wide range of puncture hazards. The material is constructed from an innovative combination of advanced fibres, modified fabric structure and a unique coating technology to deliver high levels of protection against both large and small puncture threats (including needles and syringes).

Uniquely for a puncture resistant material, RHINO GUARD™ also provides protection against cuts, heat and flame, abrasion and liquids. All of this is achieved in a lightweight, thin and flexible material which can be employed in a range of demanding environments.

The RHINO GUARD™ EXTRICATION GLOVE is designed for the most intense environments requiring a glove that provides a combination of mechanical protection.

The puncture protection areas with RHINO GUARD™ inside include the palm, fingers and back of the hand.

Features and Benefits

- > EN388 Level 5 Cut Resistance
- > EN388 Level 4 Abrasion Resistance
- > EN388 Level 4 Puncture Resistance
- > ASTM F1342-05 : 86 Newtons of puncture resistance
- > ASTM F1342-05 (modified) needle test : 4.1 Newtons
- > CPPT 4150 grams Cut Resistance
- > Leather reinforcement for higher action areas
- > Excellent dexterity
- > Available in sizes: 8, 9, 10 & 11

Applications

- Emergency Services
- Military
- Metal forming and handling
- Glass Processing and handling
- Security
- Local Authorities

Packaging

- Packed per pair
- 10 pairs per case



EN 388



4.5.4.4



ANSI/105: 2011
Level 5 Cut
Resistance

There's safe and there's Maxisafe.

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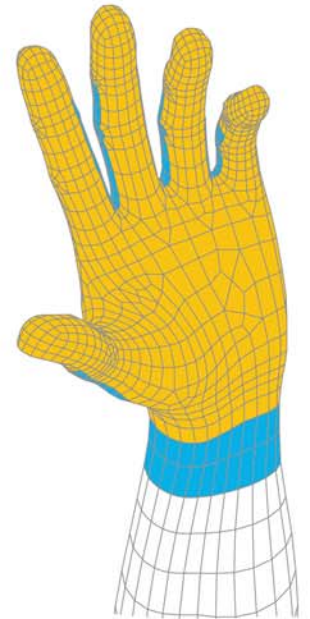
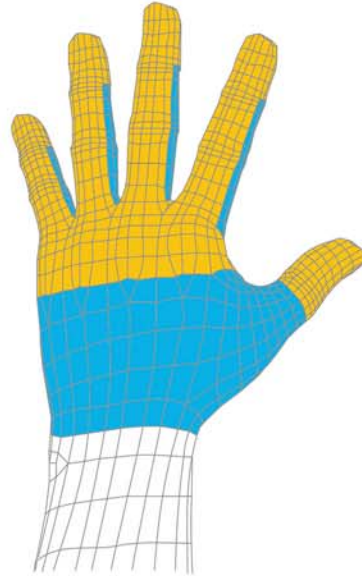
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ANSI/105: 2011
Level 5 Cut
Resistance

- EN388 Level 5 cut resistance with Rhinoguard™ needlestick and puncture protection
- EN388 Level 5 cut resistance only



Key Features of RHINO GUARD™ fabric technology

PUNCTURE RESISTANT:

- a/ Achieves the highest rating for puncture resistance (> 150 Newtons) according to the requirements of EN388 (Level 4) and ANSI-105:2005 (Level 5) using the standard 4.5mm diameter puncture probe.
- b/ ASTM F1342-05: 86 Newtons of puncture resistance using the standard 2.03mm diameter puncture probe.
- c/ ASTM F1342-05 (modified): 4.1 Newtons of puncture resistance using a 25gm needle (sharpened medical grade).

All puncture data given is derived from Independent testing on a single layer of RHINO GUARD™ material.

CUT RESISTANT:

ANSI-105:2005: Level 5 (CPPT)

EN388 - Level 5

ABRASION RESISTANT:

EN388 - Level 4 Abrasion

ANSI-105:2005 - Level 2 Abrasion

RHINO GUARD™ is coated with a highly abrasion resistant material the maximise product durability in applications requiring robust performance.

DEXTERITY:

In contrast with other puncture resistant solutions, RHINO GUARD™ is lightweight, thin and flexible to maximise dexterity and user comfort.

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