

PRODUCT DATA SHEET

Product code: GL149

RHINOweld, Cat III "Hi- Deposition" aluminised back welding gauntlet



Branding:

GL149 size 10

C € 0362





EN12477A EN407



1 3 4 3 x

Technical data:

RHINOweld high deposition, A370 aluminised back welding gauntlet. Double layer 170gsm Para Aramid felt liner to back of glove from finger tips to wrist. 1.3mm green side split leather palm, natural colour cuff, fully welted, wing thumb. 100 deg C contact heat to palm, 1000 deg C radiant heat to back. Kevlar stitching and 100% cotton bleached lining to cuff, rest of glove fully lined with 100% bleached brushed cotton. High abrasion resistance. Sized larger to compensate for extensive protective inner layers. Specifically designed to offer superior levels of radiant heat protection to the back of the hand.

Cat III EN388: Abrasion - 3, Cut - 2, Tear - 2, Puncture - 3

(glove test scores based on 1 = lowest, 5 = highest)

EN12477 Type A & EN407: Burning behaviour - 3, Contact heat - 1, Convective heat - 3, Radiant heat - 4, Small splashes molten metal - 3, Large splashes molten metal - x (glove test scores based on 1 = lowest, 5 = highest)

Packaging

6 pairs packed in a plain polybag + 1 English language User Guide per bundle, 10 bundles to an export carton. Carton with product code and carton quantity on both ends.

For more detailed packing instructions, please refer to packaging specification **PKGS 004**



High Deposition Gauntlet GL149

RHINOweld, Cat III high deposition aluminised back welding gauntlet. High thermal resistant liner to back, high abrasion resistance. 1.3mm side split leather palm, fully welted, wing thumb. 100 deg C contact heat to palm, 1500 deg C radiant heat to back.

C € Approved to EN388, EN12477A & EN407

Size 10

Cleaning/Maintenance: Both new and used gloves should be thoroughly inspected before being worn, to ensure no damage is present. Gloves should not be left in a contaminated condition if re-use is intended and should be cleaned as much as possible using a damp cloth, provided that no serious hazard exists before removing from hands. Gloves that are cut, burnt or punctured or showing signs of fraying must not be used. If in doubt, do not use and seek professional advice.

Transportation/Storage: Gloves should be transported and stored in dry conditions and where possible, in the original packaging. **Obsolescence:** When stored as recommended the gloves will not suffer any changes in mechanical properties. Service life cannot be specified and depends on application and responsibility of user to ascertain suitability of the glove for its intended use.

General: None of the raw materials or processes used in the manufacture of these products is known to have any harmful effects on the wearer. However, a list of raw substances is available on request. The model referred to in this specification is designed to accommodate the basic health and safety requirements and standards as laid down in EC Directive 89/686/EEC Annex II. EC type examination carried out by: Intertek Lab Test UK Ltd., Centre Court, Meridian Business Park, Leicester LE19 1WD Notified Body No. 0362

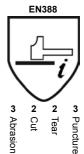
Performance figures are shown on the right - the higher the rating (to a maximum of 5), the better the protection.

Type B gloves are recommended when high dexterity is required such as for TIG welding. Type A gloves are recommended for other welding processes. There is no standardised test method at present for detecting UV penetration of materials for gloves, but the current methods of construction of protective gloves for welders do not normally allow the penetration of UV radiation. With Arc welding installations, it is not possible to protect all parts conducting the welding voltage against direct contact, for operational reasons.

Instructions for Use: Place the glove over hand, fitting the thumb and fingers in the appropriate positions, making sure the glove is fitted comfortably to carry out the task to be undertaken. Remove by pulling the glove upward away from the fingers.

The information contained herein is intended to assist the wearer in the selection of Personal Protective Equipment. The results of physical tests should also help in glove selection, however it must be understood that actual conditions of use cannot be simulated and it is the responsibility of the user to determine the suitability of the glove for its intended use.

Glove markings: CE mark, performance symbols, model designation







3	
Burning	
behaviour	

9	
Convective	
heat	

	3
molten metal	Small splashes of
	=

x Large splashes of molten metal



Aqua House, Buttress Way, Smethwick, West Midlands T: 0121 555 7167 F: 0121 555 7168



EC Type Examination Certificate



Approved Body 0362

The gloves detailed herein meet the criteria of an EC Type Examination in accordance with Article 10 of the PPE Directive (89/686/EEC) including amendments and corrigendum up to 14/12/2010 for co design categor

This has been show factory testing through sati 03, EN 01, EN 407:2004, 03/A1:2007 and ation of the Technical Documentation.

ollowing an EC Declaration of Product Conformity, you are hereby licensed to mark the product(s) detailed in accordance with Article 13 o the PPE Directive (89/686/EEC).

ITS Testing Service 1 td Centre Court Meridian B

Leicester.

116 263 0330 0)116 263 0311



Issued to : Future Garments Ltd

Aqua House, Buttress Way, Birmingham, B66 3DL

: Future Garments India PVT Ltd Manufacturer

246 Sector A, Zo<mark>ne B, M</mark>ancheswar Ind Est., Bhubaneswar

750101, Orissa, India

Date of Issue 9 January 2012

Expiry Date 9 January 2017

: LEC FI00323008 Certificate No.

Product Reference : GL149-000-298

Sizes

EN 420:2003 General Gloves erformance Level Achieved Dexterity RINE 9

EN 388:2003 Mechanical Risks

Abrasion resistance Blade cut resistance Tear resistance Puncture resistance

EN 407:2004 Thermal Risk

Burning behaviour Contact heat Convective heat

Radiant Heat

Small drops of molten metal EN 12477:2001 Welding Gloves Level Burning behaviour 3 Contact heat 1 Convective heat 3 Small drops of molten metal

The products detailed above shall also be subject to regular assessments in accordance with Article 11 of the PPE Directive (89/686/EEC).

09/01/2012

Assessor

09/01/2012

half of ITS Testing Services (UK) Limited

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EC DECLARATION OF CONFORMITY (in accordance with BS EN ISO/IEC 17050-1:2010

No. 2012-01-001

FUTURE GARMENTS LTD, AQUA HOUSE, BUTTRESS WAY, SMETHWICK, WARLEY, WEST MIDLANDS B66 3DL

We hereby declare that the following Personal Protective Equipment: GL149-000-298 - Green and Silver Aluminized Gauntlet

Are in conformity with the provisions of Council Directive 89/686/EEC and with the national transposing harmonized Standard No's:
EN420:2003, EN388:2003, EN407:2004 AND EN12477:2001, and is identical to the PPE which is the subject of EC Certificate No: LECFI00323008 Dated 09/01/2012 issued by the: (Notified body No:0362)

ITS Testing Services (UK) Ltd, Centre Court, Meridian Business Park, Leicester, LE19 1WD, UK

Signed for and on behalf of:

Name: H.S.Uppal

Position: Technical Director

Position: Managing Director

Name: Max Palak

Date: 9th Jan 2012

Place of issue: Birmingham, Head Office.