



PRODUCT NUMBER: 2058691

**MIG FIT** 

**Honeywell** 

## **Overview**

#### **Reference Number**

2058691

## **Product Type**

Gloves

#### Range

Thermal Protection

### Line

Heat

#### **Brand**

Honeywell

#### Brand formerly known as

**SPERIAN** 

### Industry

• Industry • Administration • Foundry • Iron and steel industry • Ship Building • Welding

### **Product Use**

For MIG, arc welding. Type A welding. Radiant heat.

#### Features & Benefits

#### **Feature**

Cowhide split leather glove. Gunn cut, winged thumb, gauntlet type. Aluminised Kevlar® back of the hand with cotton fleece liner. Heat resistant split leather palm with cotton fleece lining. Split leather cuff with cotton fleece liner on palm side. Aluminised Kevlar® cuff with cotton fleece liner on back side. Thickness leather only 1.1/1.3 mm.

#### Benefit

COMFORT Split leather is an ideal material for the production of welding gloves. Its US assembly, winged thumb and the flexible materials used make this glove ergonomic, thus providing the user with comfort of use. The cotton fleece lining increases the glove's thermal insulation. RESISTANCE The aluminised Kevlar® textile back offers strong resistance to heat, radiation and small splashes of molten metal. Its cotton fleece reinforcement inside the glove and at the side of the hand provide good support on the hot metal part. Wear by abrasion is limited due to the leather reinforcement at the thumb seam. SAFETY The split leather cuff helps to protect a large part of the forearm against mechanical hazards.

## **Technical Description**

#### Description

CE CATEGORY: II Intermediary risks In accordance with standards: EN 420-2003 Basic standards EN 388-2003 Mechanical Hazards EN 407-2004 Heat hazards EN 12 477-2000 type A Protection for Welders CHARACTERISTICS: Cowhide split leather glove. Gunn cut, winged thumb, gauntlet type. Aluminised Kevlar® back of the hand with cotton fleece liner. Heat resistant split leather palm with cotton fleece lining. Split leather cuff with cotton fleece liner on palm side. Aluminised Kevlar® cuff with cotton fleece liner on back side.

#### **Product Technology**

Cut and Sewn

#### Length

35,5 cm

#### **Thickness**

leather only 1.1/1.3 mm

#### Harmlessness

In conformity with the European standards

#### Dexterity

Class 5

## EN 407 - Heat and/or Fire

Behaviour and/or fire	4
Resistance to contact heat	1
Resistance to convective heat	3
Resistance to radiant heat	4
Resistance to small metal splashes	4
Resistance to molten metal splashes	X

### EN 388 - Mechanical Hazards Abrasion Resistance

Abrasion resistance	3
Cutting resistance	1
Tear resistance	4
Puncture resistance	3

#### Certifications

**△** E.C. Declaration of Conformity

**EC Category PPE** 

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**EC Certificate Number** 

0075/797/162/05/07/0183

**EC** Attestation

EC Attestation

**EC Attestation Number** 

0075/797/162/05/07/0183

## **Additional Information**

**User Manual** 

UI 111

**User Information Sheet** 

111

## **Maintenance**

#### **Storage Information**

Minimum packaging : 5 pairs.

Cartons of 50 pairs.

**Care Instructions** 

In order to keep its properties, this article should not be cleaning.

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In application of the Directive ref. 89/686/EEC of the 21<sup>st</sup> of December 1989, concerning the alignment of member state legislation relating to personal protective equipment and the decrees n° 92-765, 766 and 768 of 29<sup>th</sup> of July 1992 concerning the transposition of this Directive into French law,

#### CTC

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Comité Professionnel de Développement Cuir Chaussure Maroquinerie - Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z TVA FR 88775649726

authorized by decree of the Ministry of Work, Employment and Health of the 20th of December 2010,

registered under the number 0075, published in OJEC, delivers :

# CE TYPE EXAMINATION CERTIFICATE 0075/797/162/05/07/0183

To the following model of personal protective equipment :

\* protective glove against

welding risks ...

\* reference of the model:

2058691

\* responsible for placing on the market :

### **HONEYWELL SAFETY PRODUCTS EUROPE**

Immeuble Edison ZI-Paris Nord II 33, Rue des Vanesses 95 958 ROISSY CDG CEDEX France

Description of the protective glove, reference of technical rules verified in the context of the CE type examination and informations indicated on the product are detailed in the following pages of this certificate.

Drawn up in Lyon, on May 22th, 2007

Update 02 of September 18th, 2012

Issued by Nadine PIPA

NOTA: Any modification to new items of the personal protective equipment object of this CE type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the CE type approval certificate (change of adress, change of company status) should be brought to the attention of the notified body in accordance with law n° R. 4313-38 of the French Code of Work.



# 1. DESCRIPTION OF THE PROTECTIVE GLOVE

According to the technical file index : 03

Reference : 2058691

Basic Model

Dated: SEPTEMBER, 2012

5 fingers glove, heat-resistantc cowhide split leather. Lined cotton fleece. Cuff in split leather in the palm side. Kevlar® aluminized on the back of the hand and the back of the cuff. Aluminized material reinforcement

## Available sizes:

10 11

# Visual description:





## Material:

	Colour	Material	Gauges	Thikness
PALM	Orange	Heat resistant cowhide split leather		1,1/1,3mm
	Yellow	kevlar thread		
BACK	Natural	aluminized kevlar fleece		
LINING	Natural	cotton fleece		
CUFF	Natural	cowhide split leather		1,3/1,5mm
	Natural	aluminized kevlar fleece		
BINDING	Brown	cotton bias		



# 2. PROTECTION SCOPE

Compliance with the essential requirements of the Directive 89/686/EEC has been verified by using following technical rules:

- \* EN 420:2003+A1:2009
- \* EN 388:2003
- \* EN 407:2004
- \* EN 12477:2001/A1:2005
- \* Innocuousness
- General requirements for gloves and test methods
- Protective glove against mechanical risks
- Protective gloves against thermal risks
- Protective gloves for welders
- At the date of certificate, the product is in compliance with Annex XVII of European REACh regulation (552/2009/EC and associated revisions).

References of test reports performed in order to verify the compliance with the requirements of the technical rules :

Laboratory	CTC Asia	CTC France	Other
EN 420		1201-954/1 1206-8844/1	1201-954/1 1203-4076/1 1208-11624/1
Azo		1201-954/1	
EN 388		1201-954/1	
EN 407		1201-956 1201-954/1	

# Performance levels offered against mechanical risks (EN 388:2003) are:

Abrasion resistance	Blade cut resistance	Tear strength resistance	Puncture resistance
3	1	4	3

The levels of performance have been measured on the palm

# Performance levels offered against thermal risks (EN 407:2004) are:

Burning behaviour	Contact heat	Convective heat	Radiant heat	Small splashes of molten metal	Large quantities of molten metal
4	1	3	4	4	Х

« X » means that the test hasn't been performed; no protection is required

## Performance levels offered for welders (EN 12477:2001 / A1 :2005) are:

In conformity with type A: Is recommended for applications whithout high dexterity



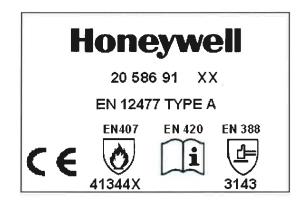
# Each glove is clearly marked with the following information:

- \* Logo of the authorized representative:
- \* CE marking
- \* reference of the model:

2058691

- \* size
- \* pictogram for mechanical risks followed by the performance levels
- \* pictogram for thermal risks followed by the performance levels
- \* reference of the standard for welding glove and the type required
- \* information pictogram

## Marking example:





# **E.C.** Declaration of Conformity

## The manufacturer or its legal representative supplier in the European Community:

Honeywell Safety Products Europe

# <u>Declares that the Personal Protective Equipment described here after conforms to the provisions of the European Council Directive 89/686/CEE:</u>

Designation: MIG FIT Reference: 2058691

Standard(s): EN 12477, EN 388, EN 407, EN 420

## This PPE is the object of the below EC examination certificate n°:

0075/797/162/05/07/0183

## **Delivered by:**

CENTRE TECHNIQUE DU CUIR 4 rue Hermann Frenkel 69367 Lyon Cedex 07

Drawn up in Lyon, on the 24/06/2016

By: Fabrice beaugeard

**Division**: Gloves

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