



Notified Body 0321

Issued to: Southcombe Brothers Limited,
Cole Lane, Stoke Sub Hamdon,
Somerset
TA14 6QD
United Kingdom

SATRA Client: P9551

EC Type-Examination Certificate

Number 1831 Issue 4

Date of first issue: 14th March 2003

This is to certify that the product group referenced FIRESTAR comprising the following products

Product Reference	Description
FIRESTAR Sizes 7-12 Available colour – Gold	Wristlet style leather five finger firefighters glove with water and heat repellent Pyrohide™ outer leather, Goretex™ 3 layer moisture vapour permeable interlining and Kevlar™ blended knitted lining. Suede reinforced palm area and knitted cuff.

Variants: Wristlet style with Porelle™ single layer interlining.
Gauntlet style with Porelle™ single layer interlining and Pyrohide™ cuff.
Gauntlet style with Goretex™ 3 layer interlining and Pyrohide™ cuff

Classification

EN 659:2003 +A1:2008

Property

- 3.1 General
- 3.2 Sizes
- 3.3 Abrasion
- 3.4 Cut resistance palm
- 3.4 Cut resistance back of the hand
- 3.5 Tear resistance
- 3.6 Puncture resistance
- 3.7 Burning behaviour
- 3.8 Convective heat- palm
- 3.8 Convective heat- back of hand
- 3.9 Radiant heat resistance

Performance

- Pass
- Pass
- Pass Level 4
- Pass Level 4
- Pass Level 4
- Pass Level 4
- Pass Level 4
- Pass Level 4
- Pass Level 4
- Pass Level 4
- Pass

Property

- 3.10 Contact heat dry & wet condition
- 3.11 Heat resistance of the lining material
- 3.12 Heat shrinkage
- 3.13 Dexterity
- 3.14 Seam breaking strength
- 3.15 Time for the removal of gloves dry & wet
- 3.17 Whole glove integrity test
- 3.18 Resistance to Liquid chemical

Performance

- Pass
- Pass
- Pass
- Pass Level 2
- Pass
- Pass
- Pass
- Pass

Technical reports

SATRA: 35291/0248/SPC-0/DMcK, SPC0149729/0712, SPC0150839/0716, SPC0200572/1202/MB,
SPC0213919/1317 Issue 2
BTTG: 12328/STC004

has been subject to an EC Type-examination in accordance with Article 10 of the PPE Directive (89/686/EEC) and has been shown to satisfy the relevant provisions of this Directive for the Complex category through:

- i Testing to the following standard: EN 659:2003 +A1:2008
- ii Examination of the relevant technical documentation.

You are therefore licensed to mark the product(s) listed above in accordance with Article 13 of Directive (89/686/EEC) and any relevant amending Directives once you have drawn up an EC declaration of product conformity. Please note that:

- 1. Full details of the certification and product are contained in the manufacturer's technical file
- 2. This certificate is only valid if embossed with the text – "SATRA – European Notified Body 0321"
- 3. This certificate is issued subject to the conditions on the reverse side of this certificate
- 4. CE marking of production is also reliant on current compliance with Directive 89/686/EEC Article 11

Signed:

(G Graham)

Signed:

Date:

11th July 2014

On behalf of SATRA