

CARE & USAGE SHEET

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Garment Style – Vests, Long Johns, Boxer Shorts, Balaclavas Hoods, Gaitors, and Neck Protectors made Kermel® flame retardant viscose fibres.



Intended Uses

In the design of this garment due respect has been paid to the basic health and safety requirements laid out in Regulation (EU) 2016/425.



EN ISO 11612:2015 intended use:

This garment has been designed to give a specified level of protection against accidental contact with flame and against certain forms of heat transfer.

The garment conforms to EN ISO 11612:2015 “Protective clothing — Clothing to protect against heat and flame”. It meets the following requirements:

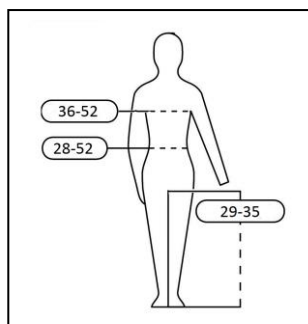
Code Letter A1 – Limited Flame Spread (Face).

Code Letter B – Convective Heat (to Level B1).

Code letter C – Radiant heat (to level C1).

It is not designed to protect against molten aluminium and iron splash (Code Letters D and E).

**EN ISO 11612:2015
A1 B1 C1**



Standard sizes available

Vests
Chest (ins)
XSMALL – 36
SMALL – 38
MEDIUM – 40
LARGE – 42
XLARGE – 44
XXLARGE – 46
XXXLARGE – 48
XXXXLARGE – 50
XXXXXLARGE – 52

Special sizes available on request.

Long johns and boxer shorts
Waist (ins).
Small – 30 to 32.
Medium – 32 to 34.
Large – 34 to 36.
X large – 36 to 38
XX large – 38 to 40
XXX Large – 40 to 42.

Long johns
Inside leg (ins).
Small and medium - 29½
Large upwards – 30.

Balaclavas, hoods, gaitors, and neck protectors – one size fits all.

Effective Use

These protective garments are to be worn with outer garments that comply with EN ISO 11612 that completely cover the upper & lower torso, neck, arms to the wrist and legs to the ankles.

For full body protection, the protective clothing shall be worn closed/fastened and other suitable PPE shall be used (helmet and face screen, gloves with cuffs, footwear). No undergarments or under layers should be used which melt under heat exposure, e.g. those made of polyamide, polyester or acrylic fibres.

The garment should not be opened or removed whilst in the presence of flammable or explosive atmospheres or while handling flammable or explosive substances. The garment is not designed to protect against electrostatic discharge.

Warning

- The level of protection against flame will be reduced if the protective clothing is contaminated with flammable materials.
- In the event of an accidental splash of chemical or flammable liquids on this clothing, the wearer should immediately withdraw and carefully remove the protective garments, ensuring that the chemical or liquid does not come in contact with any part of the skin.
- An increase in the oxygen content of the air will reduce considerably the protection of the welders' protective clothing against flame. Care should be taken when welding in confined spaces, e.g. if it is possible that the atmosphere may become enriched with oxygen.
- The garment shall not be used in oxygen enriched atmospheres without prior approval of the responsible safety engineer
- The air trapped between layers of material plays an important part in providing heat insulation. The protection is reduced in areas which are tight fitting or compressed by belt or straps. Coveralls or jacket and trousers can only provide protection if junctions between garments or with other garments at the neck, wrists and ankles is adequate.

Care Instructions



Domestic wash at 40°C
No Bleaching
Cool Iron
Can be dry cleaned
Do not tumble dry

Repair Instructions

Do not repair this garment using fabrics thread other than those of the same construction and flame retardant properties as used in the garment. The garment may be disposed of using normal methods for textile garments, There are no hazards from disposal by incineration or mechanical disruption.

WARNING - Tears should not be repaired by the user. Any repair made using a flammable (not flameproof) thread and or heat reactivatable fabric that is likely to melt would be very dangerous in the event of exposure to flame.

Consult the manufacturer before attempting repair

Maintenance Instructions

Store garments in a clean and dry environment, away from direct sunlight.

Transport the garment in the package provided.

Notified Body

Notified Body for CE marking:

BTTG® Notified Body 0338, BTTG, Manchester, M17 1EH, performed the EU type-examination (Module B), which is now held by Shirley®, Notified Body 2895, Port Tunnel Business Park, Office 13 Unit 21, Dublin 17, ROI.

Approved Body for UKCA marking:

BTTG® Approved Body 0338, BTTG, Manchester, M17 1EH, performed the type-examination (Module B) for UKCA approval.

Further information on this garment can be obtained from Dale Techniche Ltd. at the location shown at the top of this page.

EU Certificates of Conformity can be accessed by logging on to www.daledoc.co.uk.