

TECHNICAL DATASHEET

GLOVE G-WELD TIG

Reference 840056 and 840057

Name: KEVLAR® THREAD LAMBSKIN LEATHER GRAIN GLOVE / 15-CM CUFF

Size: 09 - 10 Colour: Grev Description:

Lambskin full grain leather glove, town cut, added-on thumb, 15-cm lambskin hide cuff,

length: 35cm.

Materials: Glove: lambskin leather grain, thickness: 0.7mm to 0.9mm.

Cuff: 15 cm. / Kevlar® sewn.

Strong points:

General use reinforced mechanical protection glove - and restricted use thermal protection. 15 cm cuff. Kevlar® sewn.

Instructions for use:

All-purpose protective glove for mechanical and thermal risks against flame, contact heat (100°C), small projections of molten metal and for welders (Type B).

Type B gloves are recommended when a great deal of dexterity is required, such as for TIG welding.

Type A gloves are recommended for the other welding processes.

Limits to use:

Do not use other than for the purpose defined in the instructions for use below. *Users are reminded that gloves with very high resistance to traction (level 4) should not be used when there is a risk of grabbing by moving machines. These gloves do not contain any substances known to be carcinogenic or toxic. Contact with the skin may cause allergic reactions in sensitive persons (natural latex, in the cuff wrists of some gloves). In the event of a reaction, cease use and consult a doctor. Before using these gloves, check that they are intact. Replace if necessary.

When gloves are intended for arc welding: these gloves do not provide protection against electric shock caused by defective equipment or live working, and the electrical resistance is reduced if gloves are wet, dirty or soaked with sweat, this could increase the risk.

Instructions for storage:

Store in a cool, dry place away from frost and light in their original packaging.

Performances:

The levels are obtained on the palm of the glove. They are in increasing levels of performance (from 0 to 4 or 5). 0 indicates that the glove has a lower performance level than the minimum for the individual hazard given. X: indicates that the glove has not been subjected to testing or the test method is not suitable due to the design of the gloves or the material.

The higher the performance, the greater the ability of the glove to withstand the associated risk. Performance levels are based on the results of laboratory tests, which do not necessarily reflect real conditions in the workplace. This glove complies with the European Regulation (UE) 2016/425, notably regarding ergonomics, innocuousness, comfort, ventilation and flexibility, EN388:2016 (levels 2,1,1,1,X) and EN407:2004 (levels 4,1,x,x,4,x) standards and with EN12477:2001/A1:2005 (type B) welder's glove standard.

UK $\mathsf{C}\mathsf{A}$

. EN388:2016 Protective gloves against mechanical Risks (Levels obtained on the palm)



- 2: Resistance to abrasion (from 0 to 4)
- 1 : Resistance to cut (from 0 to 5)
- 1 : Resistance to tear (from 0 to 4)
- 2: Resistance to perforation (from 0 to 4)
- X: Cutting resistance EN ISO (Newton)

EN407:2004 Protective gloves against Heat & Fire risks (X = Unrealized test)



- 4: Resistance to flammability (from 1 to 4)
- 1: Resistance to contact heat (from 1 to 4)
- x: Resistance to convective heat (from 1 to 4)
- x: Resistance to radiant heat (from 1 to 4)
- 4: Resistance to small projections of molten metal (from 1 to 4)
- x: Resistance to large projections of molten metal (from 1 to 4)

