

**Aramid
yarn**

**Double leather layer
construction on palm,
thumb and forefinger**

>> Main advantages

- ✓ Very good resistance to the leather through a strict selection of hides.
- ✓ Wide cuff for quick removal of the glove if necessary.
- ✓ Quality of manufacture and assembly.
- ✓ Traditional leather comfort particularly appreciated for its good breathability.
- ✓ The inner lining provides better insulation against heat.
- ✓ With aramid yarn for better seams strength.
- ✓ 2 layers of leather on palm, forefinger and thumb for longer lasting durability.

>> Conformity

This glove has been tested to the following European standards:

- **EN 420 : 2003 +A1 : 2009.** Protective gloves - General requirements and test methods.
- **EN 388: 2016.** Protective gloves against mechanical risks.
- **EN 407: 2004.** Protective gloves against thermal risks (heat and/or fire).
- **EN 12477: 2001 +A1: 2005.** (Type A). Protective gloves for welders.

It complies with the **European Regulation (EU) 2016/425** on Personal Protective Equipment (PPE).

Category II. Intermediate design.

EU type examination certificate (module B) by **INTERTEK**. Notified body **No 0362**.



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EN 388: 2016. Protective gloves against mechanical risks

Mechanical data. Information about levels.	Level 1	Level 2	Level 3	Niveau 4	Level 5	Levels ▼	EN 388 : 2016
Abrasion resistance (number of cycles)	100	500	2000	8000	-	4	
Blade cut resistance (index)	1,2	2,5	5,0	10,0	20,0	1	
Tear resistance (in Newtons)	10	25	50	75	-	1	
Perforation resistance (in Newtons)	20	60	100	150	-	2	
Cut resistance (as per EN ISO13997) (TDM test)	Level A 2	Level B 5	Level C 10	Level D 15	Level E 22	Level F 30	Level X

«X» means that the glove has not been submitted to the test.



EN 407 : 2004. Protective gloves against thermal risks (heat and/or fire)

EN 407: 2004		Thermal data (tests)	Performance levels chart					Results ▼
			1	2	3	4		
	a1	Burning behaviour	≤ 20s	≤ 10s	≤ 3s	≤ 2s	3	3
	a2		No require- ment	≤ 120s	≤ 25s	≤ 5s		
3 1 3 X 4 X	b	Contact heat	100°C ≥ 15 s	250°C ≥ 15 s	350°C ≥ 15 s	500°C ≥ 15 s	1	1
The performance levels are only for the complete glove, all layers included.	c	Convective heat	≥ 4 s	≥ 7 s	≥ 10 s	≥ 18 s	3	3
«X» means that the glove has not been submitted to the test.	d	Radiant heat	≥ 7 s	≥ 20 s	≥ 50 s	≥ 95 s	X	X
	e	Small splashes of molten metal	≥ 10 s	≥ 15 s	≥ 25 s	≥ 35 s	4	4
	f	Large splashes of molten metal	30g	60g	120g	200g	X	X

a1) After flame time (seconds).
a2) After glow time (seconds).
b) Contact temperature/ Threshold time (seconds).
c) Heat transfer index (HTI) (seconds).
d) Heat transfer (T_{24}) (seconds).
e) Number of droplets which produce a temperature rise of 40 °C.
f) Molten iron (in grams).

EN 12477: 2001 + A1: 2005 Type A. Gants de protection pour soudeurs.

Gloves welders type A, recommended for welding processes other than type B
(type B recommended when dexterity is required, as for T.I.G welding).

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