



MANUAL

This product is in compliance with the regulation (EU) 2016/425

WELDAS PRODUCT: 10-2000

EN12477, 09.2005 Type A

Glove type: welding glove

Trade mark: **COMFOflex**[®]

Size: see imprint on glove

Sizing according to EN 12477, 2005 / EN 420, 2003

Hand Size Index	7½	9	9½	10½
Weldas Size Label	S	L	XL	XXL
Measurement in mm	190	229	241	267
Total length of glove in mm	350	370	370	370



Health information:

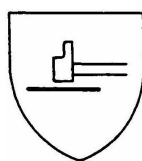
The pH, Chromium (VI) and PCP levels of all materials have been tested and meet CE health standards. Coloring: coloring is done by using natural materials

Instruction for use:

This glove is intended to be used as a welding glove for MIG/MAG as well as electrode welding.

The following explains the pictograms marked on the glove:

Protective gloves against mechanical risks



4133

Digit	Test Resistance	Level 1	Level 2	Level 3	Level 4	Level 5
1st	Abrasion (# cycles)	100	500	2000	8000	—
2nd	Blade cut (index)	1,2	2,5	5,0	10,0	20,0
3rd	Tear (Newton)	10	25	50	75	—
4th	Puncture (Newton)	20	60	100	150	—

Protective gloves against thermal risks



413X3X

Digit	Test resistance	Digit	Test Resistance
1st	Burning behaviour	5th	Small splashes of molten metal
2nd	Contact heat	6th	Large quantities of molten metal
3rd	Convective heat		
4th	Radiant heat		

!!! If indication on product is "X " : than the indicated position has not been tested !!!

EN12477, 09.2005: Protective gloves for welders (minimum requirements)

Requirements	EN	Type A		Type B	
		Minimum Rating		Minimum Rating	
Electrical Insulation	pr1149-2		R≥10 ⁶ Ω		R≥10 ⁵ Ω
Abrasion Resistance	EN388	2	500 cycles	1	100 cycles
Blade Cut Resistance	EN388	1	Index 1,2	1	Index 1,2
Tear Resistance	EN388	2	25 N	1	10 N
Puncture Resistance	EN388	2	60 N	1	20 N
Burning Behaviour	EN407	3		2	
Contact Heat Resistance	EN407	1	100 C	1	100 C
Convective Heat Resistance	EN407	2	HTI≥7	0	
Small Molten Splash Resistance	EN407	3	25 Droplets	2	15 Droplets
Dexterity (pick up of rod dia.)	EN420	1	≤11mm	4	≤6,5mm

Warrantee:

This product is warranted against manufacturing defects. Because applications vary, it is the user's responsibility to identify the right product for each application.

Washing, drying and ironing:

No washing, tumble drying and ironing is allowed.

UV:

Within this norm there is no test method indicated on UV radiation but, normally, this will give no problem with these materials used.

Electrical danger:

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.

Materials used:

First quality cow side split leather is used for this glove as well as **COMFOflex**[®] lining in the hand and cotton in the cuff. The innerhand is reinforced with the same type of leather. 5 ply KEVLAR[®] is used for the reinforcement of the innerhand and 4 ply for the other parts of the gloves. All seams are fully welted.

DuPont[™] and KEVLAR[®] are trademarks or registered trademarks of E.I.duPont de Nemours and Company, **COMFOflex**[®] is a registered trademark of Weldas company

Storage: Store dry and at temperatures over 5° Celcius. Do not stack higher than 5 cartons on 1 pallet

Caution: Weldas gloves and clothing have been tested and certified at TÜV Rheinland LGA Products GmbH, Germany (EU no. 0197). For more information on EN standards, testing methods, test reports, product certifications, and other products, please e-mail us at: europe@weldas.eu or visit our web site: www.weldas.com

Manufacturer of this product is: Weldas.

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