











Features:

DuPont™ Kevlar® aramidic fibre lining reinforced with a flexible steel mesh. A glove that protects against cuts and heat guaranteeing high dexterity. Lining without glass fibers.

High cut resistance.

Enhanced thermal insulation, suitable for handling hot objects up to 100 °C during brief contact.

High breathability.

Excellent softness.

High flexibility.

Silicone-free.

Composition

Material: polyurethane

Lining: UHMWPE, aramidic yarn

Gauge: 13

Colour: white-yellow, grey

Application:

glassworks, handling hot metal sheets, handling of sharp tools, building and construction, mechanical industry

PROTECTION AGAINST CUTS AND **HEAT - HIGH DEXTERITY**

Packaging:

Code	Quantity						
G076-D100	1 dozen (12 single packed gloves)						
G076-K100	Carton containing 10 dozen (120 single packed gloves)						

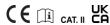
Sizes	6 (XS)	7 (S)	8 (M)	9 (L)	10 (XL)	11(XXL)
Length	22cm	23cm	24cm	25cm	26cm	27cm
Length	8,7"	9"	9,5"	9,9"	10,2"	10,6"

Further technical features:



Gloves made without silicones, responsible for skin irritation and allergies. The absence of silicones ensures that glass, steel and metal parts can be generally handled without leaving prints, thus optimising the painting, assembly, packaging and finishing phases.













Safety technical specifications: the PPE is in compliance with essential requirements of (EU) 2016/425 Regulation and the European harmonized standards EN ISO 21420:2020, EN 388:2016+A1:2018, EN 407:2020.

EN ISO 21420:2020	Level	Resut reached
Protective gloves - General requirements and test methods	-	COMPLIANT
Protective gloves - Dexterity	1-5	5
Textiles - Determination of pH of aqueous extract	3,5 ≤pH≤ 9,5	pH 6,45

EN 388:2016+A1:2018		Level						Resut
EN 300:201	0+A1.2016		1	2	3	4	5	reached
	Abrasion resistance (number of frictions)		≥100	≥500	≥2000	≥8000	-	4
	Cutting test: blade cut resistance (index)		≥1,2	≥2,5	≥5,0	≥10,0	≥20,0	Х
	Tear resistance (N)		≥10	≥25	≥50	≥75	-	4
(<u>£</u>)	Puncture resistance (N)		≥20	≥60	≥100	≥150	-	3
	TOM: Windows (All)	Α	В	С	D	E	F	
	TDM: cutting resistance (N)		≥5	≥10	≥15	≥22	≥30	D
	Impact protection		P ABSENT			ABSENT		
			Achieved Test not executed					

If one of the marking indexes is marked with:

letter "X" means that the test wasn't executed or not applicable;

number "0" means that the test was executed but the minimum performance level hasn't been achieved.

EN 407:2020				Le	Resut		
EN 407:202	LIV 407.2020		1	2	3	4	reached
	Limited flame spread	After flame time (s)	≤15	≤10	≤3	≤2	Х
		After glow time (s)	-	≤120	≤25	≤5	
	Contact Heat	Contact temperature T _C (°C)	100	250	350	500	1
((()	Contact Reat	Threshold time t _t (s)	≥15	≥15	≥15	≥15	
\ <i>m</i> /	Convective heat	Heat transfer index HTI (s)	≥4	≥7	≥10	≥18	Χ
	Radiant heat	Heat transfer t ₂₄ (s)	≥7	≥20	≥50	≥95	X
	Small splashes of molten metal	Number of droplets	≥10	≥15	≥25	≥35	Χ
	Large quantities of molten metal	Cast iron (g)	30	60	120	200	X

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ISO 4650	ISO 4650:2012, UNI ISO 4650:2013 + EC 1-2014			
SILICONE	Rubber - Identification - Infrared spectrometric methods	< 1%		

As specified in the UNI ISO 4650:2013+EC 1-2014 test method, the gloves may contain silicones, but in a quantity not higher than 1%, a minimum threshold beyond which is not possible to determine a value on a scientific basis