

WHAT IS A MECHANICAL PROTECTION GLOVE?

The "mechanical risks" pictogram is accompanied by a 4-digit code, according to the standard EN 388:2003. EN 388:2016 standard introduces two new factors (E and F) to measure the mechanical strength of gloves according to EN ISO 13997. In all cases, o indicates the lowest level of performance.



Tests	Performance levels					
	0	1	2	3	4	5
A. Resistance to abrasion (cycles)	< 100	100	500	2000	8000	-
B. Blade cut resistance (factor)	< 1.2	1.2	2.5	5.0	10.0	20.0
C. Tearing resistance (Newton)	< 10	10	25	50	75	-
D. Puncture resistance (Newton)	< 20	20	60	100	150	-
E. Cut resistance according to ISO standard (Newton)	A /2	B /5	C /10	D /15	E /22	F /30
F. Impact protection according to EN standard	Success (P) or failure (no marking)					

Level X: the test is not applicable or the glove has not been tested. Sources: shieldscientific.fr and ansell.fr

Jackson Safety* G40 Gloves

Handling gloves for mechanical tasks.
Nitrile foam-coated gloves



- **PURPLE NITRILE*** foam coating for high durability
- High tactile sensitivity for good dexterity
- **EN 388 : 4131**
- Excellent grip in both wet and dry conditions
- Palm protection against non-acidic solutions (gloves are not intended as protection against liquid chemicals)
- Knitted structure, black nylon
- Seamless design for better comfort

Size	7	8	9	10	11	€ the 12 pairs
Cat. No.	038964	038965	038966	038967	038968	NC -



MAPA Cut resistant gloves



Model	Material	Interior finish	Exterior finish	Length (mm)	Standards	Description / Applications	Size	Cat. No.	Packaging unit	€
KRYTECH 586  Cat. 2	Polyur-ethane	Seamless, knitted, in HDPE fibre	PU palm and finger finish	240 to 300 mm (depending on size)	 4x43D ISO 13997 18N(1835g)	➔ Description	6	430040	Bag of 12 pairs	NC -
						• Comfort and protection against the risk of cuts	7	430041		NC -
						• Knitted cuff	8	430042		NC -
						➔ Applications	9	430043		NC -
						• Particularly suitable for fine handling in low-dirt environments	10	430044		NC -
	11	430045	NC -							