

PROTECTIVE NITRILE GLOVES



PROTILE®

Personal Protective Equipment Cat 3

Our **PROTILE®** protective nitrile gloves are powder free, ambidextrous and disposable.

They are certified for food contact and destined to protect the operator as well as the product handled.

The absence of latex eliminates any risk of allergy to natural rubber. These powder free gloves are more comfortable and efficient than powdered gloves while being as easy to put on.

They do not leave any residue that could affect the quality of the product handled and minimise the risk of allergen linked to powder. The repeated washing during the production cycle offers an extremely clean glove on both sides and total skin tolerance.



Applications

- As comfortable as a latex glove with no allergen risk
- Use in areas subject to HACCP regulations
- Precision mechanics, painting, electronics, light engineering

- Laboratories, pharmaceutical industries, cosmetics, optics
- Chemical product and hydrocarbon analysis work.

Technical characteristics

- Length: ≥ 240 mm minimum
- AQL: 1.5 (ISO 2859-1)
- Color: blue purple
- Microtextured on the fingers
- Excellent dexterity, great comfort and very good flexibility
- Thickness: (± 2 mm): finger 0.09 / palm 0.07
- Dimensions (± 4 mm): XS 76 / S 86 / M 98 / L 107 / XL 115
- Force at break: ≥ 6 N (Newtons) before and after aging
- Beaded cuff: increased resistance when donning
- Elongation: 550% minimum before aging et 450% after aging
- Weight: 3.2 g \pm 0.3 (size M)
- Particulate residue: ≤ 2 mg/glove
- Shelf life: 3 years (recommended).

PPE CAT. III **CE 2777**

Performance levels	AQL	Inspection levels
3	< 0.65	G1
2	< 1.5	G1
1	< 4	S4

Level 2 performance AQL < 1.5 - G1

Sizes and packaging

- Available sizes: XS 5/6 - S (6/7) - M (7/8) - L (8/9) - XL (9/10)
- Protective dispenser box of 100 gloves - 10 box pack (normal cuff)
- Clear identification of the size and materials printed on the box: colour, letter and figures
- Traceability by batch number indicated on each box
- Customisation upon request.

Normative references

EN ISO 374-1:2016/Type B	EN ISO 374-5:2016		
KPT	VIRUS	AQL 1.5	

	Performance level EN ISO 374-1:2016	Degradation (%) EN 374-4:2013
40% Sodium Hydroxide (K)	6	-25,7
30% Hydrogen Peroxide (P)	2	44,8
37% Formaldehyde (T)	5	-17,1

EN 374-4: 2013 - The degradation levels indicate the variation in resistance to perforation after exposure to the chemical test.

EN ISO 374-1:2016

Level	1	2	3	4	5	6
Time (mn)	> 10	> 30	> 60	> 120	> 240	> 480

EN ISO 374-5:2016

Bacteria	Fungi	Viruses
✓	✓	✓

Regulation EU 2016/425

EN 374-2:2014

EN 420:2003+A1

EN 16523-1:2015

Regulation 1935/2004

Environment

The washing of the gloves to eliminate powder contributes to a better environmental protection. Our gloves and their packaging are made of recyclable materials.



PROTECFINA