

Our **PRO**LATEX® protective gloves made of natural latex are powder-free, ambidextrous and disposable.

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

These powder-free gloves are more comfortable and efficient than powdered gloves. They do not leave any residue that could affect the quality of the product handled and minimise the risk of allergen linked to powder (almost zero protein content) while being just as easy to put on. The repeated washing during the production cycle offers an extremely clean glove on both sides offering a very high skin tolerance.



Applications

- Communal kitchens and restaurants, food preparation and packaging
- Cleaning and maintenance
- Analysis, technical precision work, quality control
- Laboratory work, pharmaceutical industries, cosmetics, aesthetics.

Technical characteristics

- Normal cuff length: ≥ 240 mm minimum
- Long cuff length: ≥ 290 mm minimum
- Composition: natural latex (Hevea Brasiliensis)
- AQL: 1.5 (ISO 2859-1)
- Cream color
- Microtextured surface
- Excellent dexterity, very good grip and comfort and high level of elasticity
- Thickness: finger 0.12 mm palm 0.10 mm
- Dimensions (±4 mm): XS 74 / S 84 /M 94 / L 105 / XL 114
- Force at break: ≥ 6N (Newtons) before and after aging
- Beaded cuff: increased resistance when donning
- Elongation: 700% minimum before aging et 600% after aging
- Weight: 5g ± 0.3 (size M)
- Particulate residue: ≤ 2 mg/glove
- Residual protein: ≤ 50 µg/g
- Shelf life: 3 years (recommended).

PPE CAT. III **C€** 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 (normal cuff)
- Protective dispenser box of 50 gloves (long 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



















| | Performance level EN ISO 374-1:2016 | Degradation (%) EN 374-4:2013 |
|---------------------------|--|----------------------------------|
| 40% Sodium Hydroxide (K) | 3 | -24,7 |
| 30% Hydrogen Peroxide (P) | 4 | 19,8 |
| 37% Formaldehyde (T) | 5 | -23,1 |

 $\rm EN~374\text{--}4:2013$ - 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 environnemental protection. Our gloves and their packaging are made of recyclable materials.

