

## LIMA apron (PPE - category I)



### FIELD OF APPLICATION

LIMA apron is suitable for use in the food industry (high resistance to animal fats, blood, lactic acid and temperature) and resists to standard cleaning products. LIMA 50 apron is a reusable PPE (Personal Protective Equipment) offering a level of protection against mechanical risks and offering a level of resistance to water penetration.

**MATERIAL:** polyester canvas coated on both sides with nitrile

### FEATURES

- **Colour:** white
- **Thickness:** 500 µm (± 10%)
- **Weight:** 600 g/m<sup>2</sup> (± 10%)
- Standard **dimensions** (width x height in cm): 90x115

Aprons with stainless steel brass rings and eyelets

For standard and harness aprons fittings:

- Food safe polypropylene adjustment loop(s)
- Detectable plastic hook and polyester braided elastic

For automatic aprons fittings:

- Sewn straps made of nitrile, both sides coated on polyester support
- Nickel rivets and rings



### NORMS & REGULATIONS

- Apron in accordance with **EC N° 1935/2004** Regulation on materials and articles intended to come into contact with food.
- Basic material in accordance with the **decree of August 5, 2020** relating to rubber materials and objects intended to come into contact with foodstuffs and pacifiers for infants and young children. This material is not intended for oral contact as described in appendix III and IV.
- This PPE may be put in fortuitous contact with aqueous, acidic and fatty food (Correction factor 4)
- Apron in accordance with **Article 33 of the REACH Regulation N°1907/2006** on products containing SVHC and its amendments.
- Does not contain phthalate, silicone (and silicone derivatives), or bisphenols.



### CLEANING CONDITIONS

**Cleaning:** wash and brush the apron in hot soapy water (40°C) or in a mixture of water and a gentle detergent.

**Rinsing:** with water. Do not use toxic products to clean or rinse the apron. **Storage:** After cleaning, store in a dark, dry, well-ventilated place. The apron must be replaced when it shows signs of wear and tear.

**With a proper use and a good maintenance, your apron lasts longer!**

N° intrastat : 62102000

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More than just safety

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- This apron complies with the regulation (UE) **PPE 2016/425** and the standard **NF EN ISO 13688** (2013).
- Claimed mechanical properties: abrasion, tear, tensile and puncture resistance.



### PERFORMANCE LEVELS

| Type of test                | Standard        | Performance  |
|-----------------------------|-----------------|--------------|
| Abrasion resistance         | EN 530 method 2 | >2000 cycles |
| Trapezoidal tear resistance | EN ISO 9073-4   | >50 N        |
| Tensile resistance          | EN ISO 13934-1  | >700N        |
| Puncture resistance         | EN 863          | >50N         |

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