



# MARLUVAS

PROFESSIONAL EQUIPMENT

## New Prime Line

### 70B19 ELETRICISTA

Safety boot with polypropylene toe cap, padded collars, made of microfiber, side elastic closure, internal lining and dual density sole.



### Technical Specifications:

- Polypropylene toe cap
- Micro microfiber uppers
- Internal lining
- Antibacterial hygienic insole
- PU dual density sole

**Sole:** Made of two layers of polyurethane, directly injected in the upper; softer and lighter midsole (first layer) - density 0,4g/cm<sup>3</sup>, providing more comfort; and more compact sole (second layer) – density 0,9g/cm<sup>3</sup>, sharp objects and abrasion resistant with antislip system made up of special grooves, 3mm height, 6mm width and resistant to slipping on ceramic and steel floors (SRC Level).



**Uppers:** Microfiber from 15 to 17 lines thick

**Trinforcement:** Termoplastic 1,5mm thick

**Tread:** Polyamide nº 30.

**Standard:** NBR ISO 20347:2015

**Sizes:** From 33 to 47

**Warranty:** 36 months

**Color:** Black

**Approval Certificate:** 35841

**Upper and strap Lining:** Non-woven in short fibers with a minimum 1,9 thickness.

**Toe cap:** Polypropylene injected plastic, 1,5mm thick. P.S: this kind of toe cap does not have the same safety properties of the steel cap.

**Hygienic Insole:** Anatomically conform in EVA antifungal/antibacterial, made up of micro-stitches providing sweat absorption and desorption.

**Assembly insole:** Upper sewed by strobel system, resin and needle-polyester - 2,0mm thick

**Note:** Class I insulating footwear has the purpose of insulation in low voltage electrical installations up to 500 V in dry conditions. The shoe is submitted to a test voltage of 14,000V or 14kv to have its properties checked (the leakage current is verified)

**Single shoe weight:** 0,350kg

**Height leg:** 117mm

Obs.: height leg is based on size 40 and it may vary 3,33 mm per size.

### Product Package

- Sizes: L 565mm x W 300mm x H 245mm (collective box for up to 5 pairs)

- Sizes: L 414mm x W 315mm x H 505mm (collective box for up to 10 pairs)

### Technologies



Hygienic insole with antibacterial properties composed of EVA and micro-stitches providing sweat absorption and desorption.



High performance microfiber that provides perspiration, sweat absorption and desorption through micropores. Its texture is very similar to leather but it is washable, much lighter and chemicals resistant.

### Segmentos



Production Area



Service Providersness



Eletric

Note: warranty begins from the date of production of the shoe