



MARLUVAS

PROFESSIONAL EQUIPMENT

Têmpera Line

60B19 A GI

Safety boot with steel toe cap, entire upper, made of leather, side elastic closure, internal lining and bicomponent sole.



Technical Specification

- Steel toe cap
- Cowhide leather uppers
- Entire upper
- Internal lining
- Antibacterial hygienic insole
- PU/rubber sole

Sole: : Made of two layers of polyurethane (PU)/nitrile rubber, directly injected in the upper, softer and lighter midsole (first layer) - density 0,4g/cm³, providing more comfort; and more compact sole (second layer) – density 1,05 g/cm³, abrasion resistant with antislip system made up of special grooves, 3mm height and 6mm width and resistance to 300°C warmth for up to a minute(HRO) and resistant to ceramic and steel surface (level SRC).



Uppers: Cowhide relax leather from 15 to 17 lines thick

Trinforcement: Termoplastic 1,5mm thick

Tread: Polyamide nº 30.

Standard: NBR ISO 20345:2015

Sizes: From 33 to 47.

Warranty: 36 months

Color: Black

Approval Certificate: 12217

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

Toe cap: 1045 carbon steel impact resistance up to 200J, 1,5mm thick and anticorrosive electrostatic painting

Hygienic Insole: Anatomically conform in EVA antifugal/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

Single shoe weight: 0,460kg

Height leg: 134mm

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 with EVA and micro points that provide sweat absorption and desorption.

Segmentos



Agricultural



Siderurgy



Metallurgy



Paving

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