



MARLUVAS

PROFESSIONAL EQUIPMENT

Têmpera Line

60B19 A MEX

Safety boot with steel toe cap, padded collars, made of leather, side elastic closure, internal lining, metatarsal protection and bicomponent sole.



Technical Specification

Steel toe cap

Cowhide leather uppers

Padded collars

Internal lining

Antibacterial hygienic insole

Polypropylene external metatarsal protection

PU/rubber sole

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: 18692

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).



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

Toe cap: Carbon steel 1045 resistant to 200J impact with 1,5mm thickness and anti-corrosive 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: 0,572kg

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 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