



MARLUVAS

PROFESSIONAL EQUIPMENT

Composite Line

70B19 GI C Antiestático

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



Especificação Técnica

- Composite toe cap
- MMicro microfiber uppers
- Entire upper
- Internal lining
- Antibacterial hygienic insole
- PU dual density sole

Uppers: Mmicro microfiber 18 lines thick

Trinforcement: Termoplastic 1,5mm thick

Tread: Nylon nº 30.

Standard: NBR ISO 20345:2015

Sizes: From 33 to 47.

Warranty: 36 months

Color: Black

Approval Certificate: 42585

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

Sole: Made of two layers of polyurethane, 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 1,0 g/cm³, abrasion resistant with antislip system made up of special grooves, 3mm height and 6mm width and slip resistance on ceramic steel floor (SRC level)

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

Toe cap: ultra-resilient polymer, withstanding 200J impact and compression up to 1500Kg (N) and 51% lighter than steel toe caps. It also has antimagnetic and anti-corrosive properties besides being undetectable by metal detectors.

Single shoe weight: 0,375kg

Height leg: 128mm

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



Air confort woven made of polyester fibers that ensure greater softness, lightness and convenience to users



Composite TOE Comfortable, lightweight and impact-resistant composite non-metallic toe cap, withstanding 200J impact and compression up to 1500 N according to NBR ISO 20345/2015.



M MICRO High performance microfiber. Its texture is very similar to leather but it is washable, lighter and chemical resistant

Segmentos



Construction



Eletronic



Production Area

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