

PROFESSIONAL EQUIPMENT

Composite Line

70B19 C

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



Especificação Técnica

Composite toe cap

MMicro microfiber uppers

Padded instep

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.

NBR 16603/2017

Sizes: From 33 to 47.

Warranty: 36 months

Color: Black

Approval Certificate: 34544

Note: Class I insulating footwear has the purpose of insulation in low voltage electrical installations up to 500 V in dry conditions. The test voltage which is 14,000 V or 14 KV is the voltage under which the footwear is subjected to verification of its properties (the leakage current is verified).

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

Technologies



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

COMPOSITE

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.

Upper and strap Lining: Toe cap: ultra-resilient polymer,
Non-woven in short withstanding 200J impact and

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

Non-woven in short fibers with a minimum 1,9 thickness.

(SRC level)

anti-corrosive properties besides being undetectable by metal detectors.

Single shoe weight: 0,460kg

compression up to 1500Kg (N)

It also has antimagnetic and

and 51% lighter than steel toe caps.

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)

Segmentos







Mechanical



Eletrical

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

M MICRO High performance

microfiber. Its texture is

very similar to leather but

it is washable, lighter and

chemical resistant