



MARLUVAS

PROFESSIONAL EQUIPMENT

Composite Line

70B29 CPAP MEX

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



Technical specification

- Composite toe cap
- MMicro microfiber uppers
- Padded collars
- Internal lining
- Antiperforation Insole
- Antibacterial hygienic Insole
- Polypropylene external metatarsal protection
- PU dual density Sole

Sole: Made of two layers of polyurethane, directly injected in the upper; softer and lighter midsole (first layer) - density $0,4g/cm^3$, providing more comfort; and more compact sole (second layer) – density $1,0 g/cm^3$, abrasion resistant with antislip system made up of special grooves, 3mm height and 6mm width and slip resistance to ceramic and steel surface (level SRC).



Uppers: Mmicro microfiber 18 lines thick

Trinforcement: Termoplastic 1,5mm thick

Tread: Polyamide nº 30.

Standard: NBR ISSO 20345:2015

Sizes: From 33 to 47.

Warranty: 36 months

Color: Black

Approval Certificate: 42587

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.

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

Assembly insole: Non-metallic perforation resistant up to 1100N, made in multiple layers in fiber 100% polyester. Protecting all the plantar surface of the feet.

Single shoe weight: 0,621kg

Height leg: 152mm

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



Construction



Mechanical

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



PAP Puncture-resistant, lightweight, non-metallic aramid fiber insole that covers 100% of the sole. Resistant to minimum drilling of 1100N according to NBR ISO 20344: 2015.

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