

# Colors line

## 50B22 PAZ CPAP

Commercial cod: 700756– CA: 18060

Safety boot with composite toe cap, padded collars made of flameproof and waterproof leather, lace closure, non-metallic eyelets, internal lining and dual density sole



### Applications



General  
Services



Production  
Area



Electrical



Construction

### Technologies:



Leather with a special treatment making the boot resistant to water penetration according to NBR ISO 20345:2015 standard.



Fabric composed of polyester fibers that ensures greater and convenience to users



Puncture resistant non metallic aramid fiber insole, lightweight and flexible, covers 100% of the sole of the foot. Resistant to at least 1100N perforation according to NBR ISO20344:2015



Non-metallic composite toe cap, light and comfortable, resistant to 200J impact and 1500N compression according to NBR ISO 20345:2015

### Footwear construction

**Sole:** Made of two layers of polyurethane, directly injected in the upper; softer and lighter midsole (first layer) - density 0,4g/cm<sup>3</sup>, providing more comfort; and more compact sole(second layer) - density 0,9g/cm<sup>3</sup>, sharp objects and abrasion resistant with antislip system made up of special grooves, 3mm height and 6mm width

**Uppers:** Cowhide flameproof and waterproof leather from 15 to 17 lines thick

**Trinforcement:** Thermoplastic 1,5mm thick

**Upper and strap lining:** Non-woven in short fibers with a minimum 1,9mm thickness

**Toe cap:** Ultra-resistant plastic polymer, capable of resisting 200J impact and compression resistance up to 1500kg (N) and approximately 51% lighter than steel toe caps. It has antimagnetic and anti corrosion properties, as well as undetectable by metal detectors

**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

**Hygienic insole:** Anatomically conform in EVA antifungal/antibacterial, made of micro-stitches providing sweat absorption and desorption

**Color:** Black

**Sizes:** From 33 to 47

### Technical Specification:

**Standard:** NBR ISO 20345:2015 - NBR ISO 16603:2017

**Note:** Class I insulating footwear has the purpose of insulation in low voltage electrical installations up to 500 V in dry conditions. The shoe is submitted to a test voltage of 14,000V or 14kv to have its properties checked (the leakage current is verified)

**Warranty:** 36 months

**Note:** Height leg is based on size 40 and may vary 3,33 by size

**Single shoe weight:** 0,600kg

**Height leg:** 114mm

**Note:** Height leg is based on size 40 and may vary 3,33 by size.

**Product Package:**

Plastic bag in collective box

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)

Production Area, Construction, General Services, Mechanical and electrical

For more information about the warranty, click here or access our website:

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