TECHNICAL DATA SHEET

MODEL 2000 CAFE - DIELECTRIC SAFETY BOOT

A professional dielectric safety boot with a leather upper, impact-resistant non-metallic toe cap, anatomical insole and double-density PU outsole.

COMPONENT HIGHLIGHTS

LEATHER UPPER

2.0-2.2 mm full-grain leather with a grease finish based on waxes and anilines for a cool touch.

ANATOMICAL INSOLE

Shock-absorbing anatomical insole designed to help reduce fatigue during long workdays, with highly wear-resistant mesh.

DIELECTRIC TOE CAP

Impact-modified copolymer toe cap: fully dielectric, lightweight, non-corrosive, thermoplastic and 100% recyclable.

DOUBLE-DENSITY PU OUTSOLE

High-comfort outsole with abrasion resistance, 55-60 Shore A hardness, flexing performance, and resistance to oils and solvents.

ORIGINAL PRODUCT DIAGRAM RETAINED

Component labels correspond to the detailed technical descriptions on the following page.

COMPONENT SPECIFICATIONS

Technical information translated from the original product data sheet.

A

LEATHER UPPER

Thickness: 2.0-2.2 mm. Full-grain leather with a grease finish based on waxes and anilines, producing a cool touch.

B

INSOLE

100% anatomical, with “SHOCK ABSORBER” properties that help reduce fatigue during long workdays, with highly wear-resistant mesh.

C

TOE CAP

Impact-modified copolymer, fully dielectric. Lighter-weight, non-corrosive thermoplastic material; ecological and 100% thermally recyclable, with a much lower heat and cold absorption rate.

D

LINING

100% polyester to allow breathability, with antibacterial and anti-perspiration treatment.

E

OUTSOLE

Double-density PU for high comfort and abrasion resistance. Hardness: 55-60 Shore A. Good flexing performance; withstands oils and solvents, except prolonged exposure to gasoline. Dielectric outsole, free of lead and phthalates.

F

HEEL COUNTER

Anatomically shaped thermoplastic resin.