BICAP ABSOLUTELY SAFE — PRODUCT DATASHEET

KATA LOW

S3S FO SR

FTI 1174 BI1 03







SPECIFICATIONS

Upper	highly breathable pull-up nubuck upper and anti torsion BI-BALANCED TPU stability system
Lining	BI-FRESH PLUS 3D lining with high breathability and top abrasion resistant
Toe-cap	BI-ALLOY high-strength forged aluminum
Nail protection	BI-SAFE "0" Perforation fabric PS metal-free
Sole	PU dual-density BI-GRIP with resilient anti-shock insert and BI-SHANK cambrion
Insole	DAMPER PRO
Size	36/48
Safety Norms	20345:2022
Fit	Mondopoint 11
Weight	620g

WORK ENVIRONMENT

Automotive / Logistics / Craftmanship / Light Industry



COMPONENTS

BI-ALLOY: New ultra-light and non-magnetic toe cap, made with approximately 56% recycled aluminium. The special production system makes it extremely reliable even in the most critical situations. The toe-protection band makes it very comfortable



DAMPER PRO: New insole in open-cell PU with antibacterial fabric, shaped and anatomical, it is designed to increase comfort, shock absorption, especially in the heel area, improving the discharge of energy accumulated while walking and moving weights



DESCRIPTION

KATA LOW is a sporty safety footwear model, protection class S3S FO SR, with nubuck pull-up upper offering high breathability and BI-BALANCED anti-torsion TPU support at the heel

PLUS

BI-SAFE: textile midsole plate, lightweight, flexible and metal-free, this solution reduces weight and provides better thermal insulation compared to steel plates, offering higher average resistance to puncture from 3 mm nails, exceeding the 110 kg (1,110 N) required by the new EN ISO 22568-4:2021 standard

INSERT: Special resilient PU insert that retains its shape over time. The BI-SHANK stabilizing system supports and protects feet, joints, and back, improving posture and shock dissipation. Ensures prolonged comfort, ideal for intensive use

BI-GRIP: Compound that gives footwear lightness, comfort, and durability. The injection technology and the polyurethane used provide the sole with high slip resistance and excellent stability, even on uneven and slippery surfaces

BI-FRESH PLUS: Three-dimensional Polyester lining with high abrasion resistance and breathability

BI-BALANCED: New TPU stabilization system applied to the heel of the shoe, which reduces the risk of twisting, and therefore accidents, on all types of terrain, even the most bumpy and uneven

STANDARD LABEL

BICAP ABSOLUTELY SAFE

DISCOVER PRODUCT SHEET

Calzaturificio 5BI S.r.l.
Via Trani, 94-100
76121 Barletta (BT)

KATA LOW

FTI 1174 BI 1

S3S FO SR

EU 42 **UK 8** **CAN 9,5**

bicap.it

CE

Year and month of manufacture

Lot / Batch Number

20345:2022

do not re-use