

JALAS® 3438 ARIOSO

EN ISO 20345:2011, S1 P SRC

PROPERTIES

Highest level of protection, excellent grip, perfect fit, extra comfortable, breathable, good shock absorption

SPECIFICATION

TYPE OF SHOE Safety footwear, sandals

NAIL PROTECTION MATERIAL Plasma-treated composite (PTC) textile

FITTING Regular 36-47

PLATFORM M-Sport

UPPER MATERIAL PU-coated leather, textile

PRONOSE MATERIAL PU

TOECAP MATERIAL Aluminium

LINING MATERIAL Polyester, polyamide

SOLE MATERIAL Plastic shank, PU outsole

INSOLE FX1 Classic

INSOLE MATERIAL Textile, soft EVA, polyester-based conductive thread, shock absorption zone in Ergothan

FASTENING Velcro®

COLOUR Black



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The product features remain unchanged only when insoles recommended by the manufacturer are used. All values for the specified product are indicated without tolerances and may vary to actual value for individual products. We reserve the right to modify or update the information in this document without prior notice.

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FEATURES

ProNose toe reinforcement, low weight, oil-resistant outsole, anti-static properties, polstered shaft edge, ventilating insole, rear shock absorption zone, conforms with IEC 61340-5-1 (ESD)

PRIMARY PROTECTION

Prevents risk of, toe injuries, nail penetration, antistatic

PRIMARY ENVIRONMENTS OF USE

Indoors, environments with risk for outsole penetration



Aluminium toecap



Nail protection in plasma-treated composite (PTC) textile



Oil-resistant outsole



ProNose toe reinforcement



Ergothon Shock Absorption System



Anti-static properties



ESD

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2017-11-16

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PROTECTING HANDS AND FEET

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COMPLIANCE
EN ISO 20345:2011

COMPLIANCE DESCRIPTION

SB: Footwear with toe protection tested with 200 J impact and 15kN compression force (includes oil resistant outsole)

S1: Footwear made from leather and other materials excluding all-rubber or all-polymeric footwear + closed seat region + SB + A + E

S1P: S1+P

P: Penetration-resistant outsole

A: Electrical resistance (between 0.1-1000 Mega Ohms)

E: Energy absorption in the heel area (tested at 20 Joules)

SRA: Slip-resistance on ceramic tile floor with Sodium lauryl sulphate solution

SRB: Slip-resistance on steel floor with glycerol

SRC: SRA + SRB

IEC 61340-5-1: Electrostatic Discharge (ESD) resistance below 35 megaohm

BGR 191: Orthopedic footwear adjustment according to German BGR 191. Footwear is tested with adjusted orthopedic insoles in accordance with EN ISO 20345 standard



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