

# JALAS® 6438 TEMPERA

EN ISO 20345:2011, S3 SRC

## PROPERTIES

Highest level of protection, excellent grip, perfect fit, extra comfortable, extremely warm, excellent shock absorption

## SPECIFICATION

TYPE OF SHOE Safety footwear, boots/Ankle boots

NAIL PROTECTION MATERIAL Plasma-treated composite (PTC) textile

FITTING Narrow/Regular

SIZE RANGE (EU) 36-47

COLLECTION Green Line

PLATFORM Green Line

UPPER MATERIAL PU-coated leather, split leather

UPPER MATERIAL THICKNESS 1.6-1.8

PRONOSE MATERIAL PU

TOECAP MATERIAL Composite

LINING MATERIAL Polyester fur

SOLE MATERIAL Plastic shank, PU outsole

INSOLE FX2 Supreme

INSOLE MATERIAL Textile, soft EVA, polyester-based conductive thread, Merino wool, double shock absorption zones in Poron® XRD®

FASTENING Laces

COLOUR Black, yellow



**green line**

SIZE	ART. NO.	EAN NO.
36	6438-36	6408487439674
37	6438-37	6408487439681
38	6438-38	6408487439698
39	6438-39	6408487439704
40	6438-40	6408487439711
41	6438-41	6408487439728
42	6438-42	6408487439735
43	6438-43	6408487439742
44	6438-44	6408487439759
45	6438-45	6408487439766
46	6438-46	6408487439773
47	6438-47	6408487439780

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, oil-resistant outsole, metal free, anti-static properties, pull loops, water repellent, double shock absorption zones, conforms with IEC 61340-5-1 (ESD)

### PREVENTS RISK OF

Toe injuries, nail penetration, antistatic, contact with cold

### PRIMARY ENVIRONMENTS OF USE

Outdoors, metal-free requirements for shoes, environments with risk for outsole penetration, cold environments, harsh environments

### PRIMARY AREAS OF USE

Airport work



Composite toecap



Anti-static properties



Nail protection in plasma-treated composite (PTC) textile



ESD



Water repellent



Oil-resistant outsole



ProNose toe reinforcement



Ergothon Shock Absorption System



Winter model

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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

S2: S1 + WRU

S3: S2 + P

WRU: Water-resistant upper

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



Composite toecap



Anti-static properties



Nail protection in plasma-treated composite (PTC) textile



ESD



Water repellent



Oil-resistant outsole



ProNose toe reinforcement



ErgoShock Absorption System



Winter model

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