

JALAS® 6498 NATURE

EN ISO 20345:2011, S3 SRC

PROPERTIES
Highest level of protection, excellent grip, perfect fit, extra comfortable, 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 **36-47**

COLLECTION **Green Line**

PLATFORM **Green Line**

UPPER MATERIAL **Microfiber, textile**

PRONOSE MATERIAL **PU**

TOECAP MATERIAL **Composite**

LINING MATERIAL **Cambrelle®, polyamide**

SOLE MATERIAL **Plastic shank, PU outsole**

INSOLE **FX2 Pro**

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

FASTENING **Laces**

COLOUR **Black, grey, green**

SIZE	ART. NO.	EAN NO.
36	6498-36	6408487418495
37	6498-37	6408487418501
38	6498-38	6408487418518
39	6498-39	6408487418525
40	6498-40	6408487418532
41	6498-41	6408487418549
42	6498-42	6408487418556
43	6498-43	6408487418563
44	6498-44	6408487418570
45	6498-45	6408487418587
46	6498-46	6408487418594
47	6498-47	6408487418600

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.

2015-09-30

Finnish Institute of Occupational Health

SP Technical research institute of Sweden



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FEATURES
ProNose toe reinforcement, oil-resistant outsole, metal free, anti-static properties, ventilating insole, pull loops, water repellent, double shock absorption zones, conforms with IEC 61340-5-1 (ESD), good environmental choice, meets the EU flower environmental criteria

PRIMARY PROTECTION
Toe injuries, nail penetration, antistatic

PRIMARY ENVIRONMENTS OF USE
Outdoors, all-year use, metal-free requirements for shoes, environments with risk for outsole penetration

PRIMARY AREAS OF USE
Airport work

CE

- Composite toecap
- ESD
- Nail protection in plasma-treated composite (PTC) textile
- Water repellent
- Oil-resistant outsole
- ProNose toe reinforcement
- Ergothan Shock Absorption System
- Anti-static properties

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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

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

CE

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