

## 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 (EU) 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.

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### FEATURES

ProNose toe reinforcement, oil-resistant outsole, metal free, anti-static properties, bellows tongue, 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

### PREVENTS RISK OF

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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2020-07-31

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**ejendals**  
PROTECTING HANDS AND FEET

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## JALAS® 6498 NATURE

**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

DGUV 121-119: Orthopedic footwear adjustment according to German DGUV 121-119. Footwear is tested with adjusted orthopedic insoles in accordance with EN ISO 20345 standard



Composite toecap



ESD



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Water repellent



Oil-resistant outsole



ProNose toe reinforcement



Ergothon Shock Absorption System



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