

## JALAS® 1878 OFFROAD

EN ISO 20345:2011, S3 SRC CI HRO

### 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 Steel

FITTING Wide 35-50

COLLECTION Gran Premio

PLATFORM Enduro

UPPER MATERIAL PU-coated leather

UPPER MATERIAL THICKNESS 1,6-1,8

PRONOSE MATERIAL PU

TOECAP MATERIAL Aluminium

LINING MATERIAL Technical fleece

SOLE MATERIAL PU midsole, rubber outsole

INSOLE FX2 Pro

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

FASTENING Laces, zipper

COLOUR Black, grey, yellow



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.

2017-11-17

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### FEATURES

ProNose toe reinforcement, wide fit, heat-resistant outsole, oil-resistant outsole, anti-static properties, bellows tongue, padded boot shaft, ventilating insole, pull loops, zipper, water repellent, double shock absorption zones, conforms with IEC 61340-5-1 (ESD)

### PRIMARY PROTECTION

Prevents risk of: toe injuries, nail penetration, antistatic

### PRIMARY ENVIRONMENTS OF USE

Outdoors, all-year use, environments with risk for outsole penetration, harsh environments



CE



Aluminium toecap



Ergothon Shock Absorption System



Nail protection in steel



Zipper



Heat-resistant outsole



Winter model



Water repellent



Anti-static properties



Oil-resistant outsole



ESD



ProNose toe reinforcement



Wide fit

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**ejendals**  
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

HRO: Heat-resistant outsole compound tested at 300°C

CI: Cold insulation

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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