



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**

SIZE RANGE **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**

SIZE	ART. NO.	EAN NO.	SIZE	ART. NO.	EAN NO.
35	1878-35	6408487502071	47	1878-47	6408487440816
36	1878-36	6408487440700	48	1878-48	6408487440823
37	1878-37	6408487440717	49	1878-49	6408487502057
38	1878-38	6408487440724	50	1878-50	6408487502064
39	1878-39	6408487440731			
40	1878-40	6408487440748			
41	1878-41	6408487440755			
42	1878-42	6408487440762			
43	1878-43	6408487440779			
44	1878-44	6408487440786			
45	1878-45	6408487440793			
46	1878-46	6408487440809			

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.

2015-11-25

A MEMBER OF SATRA TECHNOLOGY CENTRE

Finnish Institute of Occupational Health

SP Technical research institute of Sweden



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FEATURES
ProNose toe reinforcement, wide fit, heat-resistant outsole, oil-resistant outsole, anti-static properties, 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
- Ergothan 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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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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