

# JALAS® 1838S WINTER KING

EN ISO 20345:2011, S3 SRC CI HRO

## PROPERTIES

Excellent grip, perfect fit, extra comfortable, extremely warm, excellent shock absorption

## SPECIFICATION

TYPE OF SHOE Safety footwear, boots

NAIL PROTECTION MATERIAL Steel

FITTING Wide

SIZE RANGE (EU) 39-48

COLLECTION Gran Premio

PLATFORM Enduro

UPPER MATERIAL PU-coated leather

PRONOSE MATERIAL PU

TOECAP MATERIAL Aluminium

LINING MATERIAL Polyester fur

SOLE MATERIAL PU midsole, rubber outsole

INSOLE FX2 Winter

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

COLOUR Black, grey, yellow



SIZE	ART. NO.	EAN NO.	SIZE	ART. NO.	EAN NO.
36	1838S-36	6408487442735	48	1838S-48	6408487442858
37	1838S-37	6408487442742			
38	1838S-38	6408487442759			
39	1838S-39	6408487442766			
40	1838S-40	6408487442773			
41	1838S-41	6408487442780			
42	1838S-42	6408487442797			
43	1838S-43	6408487442803			
44	1838S-44	6408487442810			
45	1838S-45	6408487442827			
46	1838S-46	6408487442834			
47	1838S-47	6408487442841			

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.

## JALAS® 1838S WINTER KING

### FEATURES

ProNose toe reinforcement, wide fit, KEVLAR® thread in the seams which resists 427° C short-term heat exposure (max operating limit) and 204° C longer-term heat exposure (constant operating limit), heat-resistant upper, heat-resistant outsole, oil-resistant outsole, anti-static properties, padded boot shaft, pull loops, water repellent, double shock absorption zones, heat-resistant, withstands welding sparks and grinding splash

### PREVENTS RISK OF

Antistatic, contact with cold

### PRIMARY ENVIRONMENTS OF USE

Outdoors, warm surfaces, environments with risk for outsole penetration, cold environments, harsh environments

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Aluminium toecap



Nail protection in steel



Heat-resistant upper



Heat-resistant outsole



Winter model



Water repellent



Anti-static properties



Oil-resistant outsole



ProNose toe reinforcement



Wide fit



Ergothan Shock Absorption System

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2018-11-21

**ejendals**  
PROTECTING HANDS AND FEET

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## JALAS® 1838S WINTER KING

**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



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