

JALAS® 1348 HEAVY DUTY

EN ISO 20345:2011, S3, SRC, HRO, CI, HI

PROPERTIES

Highest level of protection, excellent grip, perfect fit, extra comfortable, excellent shock absorption

SPECIFICATION

TYPE OF SHOE Safety footwear, low shoes

NAIL PROTECTION MATERIAL Plasma-treated composite (PTC) textile

FITTING Regular

SIZE RANGE (EU) 35-48

COLLECTION Heavy Duty

PLATFORM Arctic Grip

UPPER MATERIAL Microfiber, PU-coated leather

UPPER MATERIAL THICKNESS 1,6-1,8

PRONOSE-MATERIAL PU

TOECAP MATERIAL Composite

LINING MATERIAL Polyester, polyamide

SOLE MATERIAL PU midsole, plastic shank, hNBR rubber + Gripper lugs

INSOLE FX2 Supreme

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

FASTENING Laces

COLOUR Black, Grey



SIZE	ART. NO.	EAN NO.	SIZE	ART. NO.	EAN NO.
35	1348-35	6408487509537	47	1348-47	6408487513695
36	1348-36	6408487513800	48	1348-48	6408487513688
37	1348-37	6408487513794			
38	1348-38	6408487513787			
39	1348-39	6408487513770			
40	1348-40	6408487513763			
41	1348-41	6408487513756			
42	1348-42	6408487513749			
43	1348-43	6408487513732			
44	1348-44	6408487513725			
45	1348-45	6408487513718			
46	1348-46	6408487513701			

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, heat-resistant outsole, oil-resistant outsole, metal free, anti-static properties, bellows tongue, polstered shaft edge, ESD, water repellent, ergonomically shaped, reflector, double shock absorption zones, conforms with IEC 61340-5-1 (ESD)

PREVENTS RISK OF

Toe injuries, nail penetration, sprain injuries, antistatic, slipping

PRIMARY ENVIRONMENTS OF USE

Outdoors, indoors, all-year use, metal-free requirements for shoes, warm surfaces, environments with risk for outsole penetration, slippery environments, oily and greasy environments, dirty environments, harsh environments

2(3)



Composite toecap



Anti-static properties



Nail protection in plasma-treated composite (PTC) textile



ESD



Heat-resistant outsole



Water repellent



Oil-resistant outsole



ProNose toe reinforcement



Ergothon Shock Absorption System

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JALAS® 1348 HEAVY DUTY

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-repellent upper

P: Penetration-resistant outsole

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

CI: Cold insulation

HI: Heat insulation

FO: Oil-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

I: Footwear made from leather and other materials, excluding all-rubber or all-polymeric footwear

DGUV 112-191: Footwear is tested with adjusted orthopedic insoles in accordance with EN ISO 20345 standard

Ö-Norm Z 1259: Footwear is tested with adjusted orthopedic insoles in accordance with EN ISO 20345 standard



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ESD



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