

JALAS® 9508 EXALTER

EN ISO 20345:2011, S3 SRC HRO

PROPERTIES

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

SPECIFICATION

TYPE OF SHOE Safety footwear, low shoes

NAIL PROTECTION MATERIAL Plasma-treated composite (PTC) textile

FITTING Regular 36-47

COLLECTION Exalter2

PLATFORM Performance

UPPER MATERIAL Microfiber, textile

UPPER MATERIAL THICKNESS 1,5-1,7

TOECAP MATERIAL Aluminium

LINING MATERIAL Hygienical polyamide

SOLE MATERIAL PU midsole, plastic shank, rubber outsole

INSOLE FX3 Exalter2

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

FASTENING Laces

COLOUR Black, grey, green



EXALTER²



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



Finnish Institute of Occupational Health

SP Technical research institute of Sweden

www.ejendals.com

JALAS® 9508 EXALTER

FEATURES

Low weight, heat-resistant outsole, oil-resistant outsole, anti-static properties, ventilating insole, stabilizer, water repellent, ergonomically shaped, double shock absorption zones, conforms with IEC 61340-5-1 (ESD), antibacterial fibre - counteracts odours, good environmental choice

PRIMARY PROTECTION

Prevents risk of: toe injuries, nail penetration, sprain injuries, antistatic

PRIMARY ENVIRONMENTS OF USE

Outdoors, indoors, environments with risk for outsole penetration, clean environments

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CE



Aluminium toecap



Anti-static properties



Nail protection in plasma-treated composite (PTC) textile



ESD



Heat-resistant outsole



Water repellent



Oil-resistant outsole



Ergothon Shock Absorption System



Stabilizer

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ejendals
PROTECTING HANDS AND FEET

EJENDALS AB

Box 7, SE-793 21 Leksand, Sweden

Phone +46 (0) 247 360 00

Fax +46 (0) 247 360 10

info@ejendals.com

order@ejendals.com

www.ejendals.com

JALAS® 9508 EXALTER

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

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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