

JALAS® 9945 EXALTER

EN ISO 20345:2011, S1, P, SRC, HRO

PROPERTIES

Excellent grip, perfect fit, extra comfortable, very breathable, excellent shock absorption

SPECIFICATION

TYPE OF SHOE Safety footwear, boots/Ankle boots

NAIL PROTECTION MATERIAL Plasma-treated composite (PTC) textile

FITTING Regular

SIZE RANGE (EU) 34-47

COLLECTION Exalter

PLATFORM Performance

UPPER MATERIAL Microfiber, Textile

UPPER MATERIAL THICKNESS 1,5-1,7

TOECAP MATERIAL Aluminium

LINING MATERIAL Polyester

SOLE MATERIAL PU midsole, plastic shank, rubber outsole

INSOLE FX3 Supreme

INSOLE MATERIAL Textile, soft EVA, rigid EVA, Merino wool, neo foam, poron® XRD®

FASTENING BOA® Fit System

COLOUR Black, Green



EXALTER²



SIZE	ART. NO.	EAN NO.	SIZE	ART. NO.	EAN NO.
34	9945-34	6408487512872	46	9945-46	6408487512995
35	9945-35	6408487512889	47	9945-47	6408487513008
36	9945-36	6408487512896			
37	9945-37	6408487512902			
38	9945-38	6408487512919			
39	9945-39	6408487512926			
40	9945-40	6408487512933			
41	9945-41	6408487512940			
42	9945-42	6408487512957			
43	9945-43	6408487512964			
44	9945-44	6408487512971			
45	9945-45	6408487512988			

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® 9945 EXALTER

FEATURES

Breathable mesh, heat-resistant outsole, oil-resistant outsole, anti-static properties, polstered shaft edge, ventilating insole, BOA® Fit System, quick-tie, stabilizer, ergonomically shaped, soft, specially designed details, double shock absorption zones, conforms with IEC 61340-5-1 (ESD), vegan

PREVENTS RISK OF

Toe injuries, nail penetration, sprain injuries, antistatic

PRIMARY ENVIRONMENTS OF USE

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

2(3)



Aluminium toecap



ESD



Nail protection in plasma-treated composite (PTC) textile



Heat-resistant outsole



Oil-resistant outsole



Ergothon Shock Absorption System



Stabilizer



Anti-static properties

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2021-03-19

ejendals
PROTECTING HANDS AND FEET

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CE



Aluminium toecap



ESD



Nail protection in plasma-treated composite (PTC) textile



Heat-resistant outsole



Oil-resistant outsole



Ergothen Shock Absorption System



Stabilizer



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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

S1P: S1+P

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

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

3(3)

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