# **Jalas**®









# 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

 $\label{eq:protection} \mbox{MATERIAL Plasma-treated composite} \\ \mbox{(PTC) textile} \\$ 

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®

COLOUR Black, green

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® closure system, quick-tie, stabilizator, ergonomically shaped, soft, specially designed details, double shock absorption zones, conforms with IEC 61340-5-1 (ESD)

#### 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





Aluminium toecap



ESD



Nail protection in plasma-treated composite (PTC) textile



Heat-resistant outsole



Oil-resistant outsole



Ergothan Shock Absorption System



Stabilizator



Anti-static properties

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# CE



Aluminium toecap



ESC



Nail protection in plasma-treated composite (PTC) textile



Heat-resistant outsole



Oil-resistant outsole



Ergothan Shock Absorption System



Stabilizator



Anti-static properties

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### JALAS® 9945 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

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



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