

JALAS® 1645 E-SPORT

EN ISO 20345:2011, S1, P, SRC

PROPERTIES

Excellent grip, perfect fit, extra comfortable, breathable, good shock absorption, light

SPECIFICATION

TYPE OF SHOE Safety footwear, low shoes

NAIL PROTECTION MATERIAL Plasma-treated composite (PTC) textile

FITTING Regular

SIZE RANGE (EU) 36-47

COLLECTION E-sport

PLATFORM M-Sport

UPPER MATERIAL Split leather, Textile

TOECAP MATERIAL Aluminium

LINING MATERIAL Polyamide

SOLE MATERIAL PU midsole, plastic shank, PU outsole

INSOLE FX2 Classic

INSOLE MATERIAL Textile, soft EVA, polyester-based conductive thread, shock absorption zone in Ergothan

FASTENING Laces

COLOUR Black, Blue, Grey



SIZE	ART. NO.	EAN NO.
36	1645-36	6408487517204
37	1645-37	6408487517242
39	1645-39	6408487517327
40	1645-40	6408487517365
38	1645-38	6408487517280
41	1645-41	6408487517402
43	1645-43	6408487517488
42	1645-42	6408487517440
44	1645-44	6408487517525
45	1645-45	6408487517563
46	1645-46	6408487517600
47	1645-47	6408487517648

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

Breathable mesh, low weight, oil-resistant outsole, anti-static properties, polstered shaft edge, ventilating insole, double shock absorption zones, conforms with IEC 61340-5-1 (ESD)

PREVENTS RISK OF

Toe injuries, nail penetration, antistatic

PRIMARY ENVIRONMENTS OF USE

Outdoors, indoors, environments with risk for outsole penetration

2(3)



Aluminium toecap



Nail protection in plasma-treated composite (PTC) textile



Oil-resistant outsole



Shock absorbing



Anti-static properties



ESD

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2021-05-09

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PROTECTING HANDS AND FEET

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JALAS® 1645 E-SPORT

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

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

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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