

## JALAS® 1605 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, sandals

NAIL PROTECTION MATERIAL Plasma-treated composite (PTC) textile

FITTING Regular

SIZE RANGE (EU) 36-47

COLLECTION E-Sport

PLATFORM M-Sport

UPPER MATERIAL PU-coated leather, split leather

TOECAP MATERIAL Aluminium

LINING MATERIAL Polyester, polyamide

SOLE MATERIAL Plastic shank, PU outsole

INSOLE FX2 Classic

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

FASTENING Velcro®

COLOUR Black, grey, red



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*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.*

2018-08-29



SP Technical research institute of Sweden

[www.ejendals.com](http://www.ejendals.com)

## JALAS® 1605 E-SPORT

### FEATURES

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

### PREVENTS RISK OF

Toe injuries, nail penetration, antistatic

### PRIMARY ENVIRONMENTS OF USE

Indoors, environments with risk for outsole penetration, dry environments



Aluminium toecap



Nail protection in plasma-treated composite (PTC) textile



Oil-resistant outsole



Ergothon Shock Absorption System



Anti-static properties



ESD

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**ejendals**  
PROTECTING HANDS AND FEET

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## JALAS® 1605 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

BGR 191: Orthopedic footwear adjustment according to German BGR 191. Footwear is tested with adjusted orthopedic insoles in accordance with EN ISO 20345 standard



CE



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