

## JALAS® 7178 ZENIT EVO

EN ISO 20345:2011, S3, SRC

### PROPERTIES

Excellent grip, perfect fit, extra comfortable, excellent shock absorption, extremely light

### SPECIFICATION

TYPE OF SHOE Safety footwear, boots/Ankle boots

NAIL PROTECTION MATERIAL Plasma-treated composite (PTC) textile

FITTING Regular

SIZE RANGE (EU) 35-48

COLLECTION Zenit Evo

PLATFORM Custom

UPPER MATERIAL Knitted textile, Overmolding, PU-coated leather

UPPER MATERIAL THICKNESS 1,8-2,0

PRONOSE MATERIAL PU

TOECAP MATERIAL Aluminium

LINING MATERIAL Polyester

SOLE MATERIAL PU midsole, plastic shank, RPU outsole

INSOLE FX3 Supreme

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

FASTENING BOA® Fit System

COLOUR Black



**ZENIT EVO**  
COLLECTION

BOA®

ART. NO.	EAN NO.	ART. NO.	EAN NO.
7178-46	6408487525810	7178-48	6408487525896
7178-39	6408487525537	7178-45	6408487525773
7178-38	6408487525490		
7178-35	6408487525377		
7178-37	6408487525452		
7178-36	6408487525414		
7178-41	6408487525612		
7178-40	6408487525575		
7178-43	6408487525698		
7178-42	6408487525650		
7178-44	6408487525735		
7178-47	6408487525858		

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® 7178 ZENIT EVO

### FEATURES

Low weight, oil-resistant outsole, anti-static properties, bellows tongue, polstered shaft edge, ventilating insole, BOA® Fit System, water repellent, ergonomically shaped, conforms with IEC 61340-5-1 (ESD)

### PREVENTS RISK OF

Toe injuries, nail penetration, antistatic, slipping

### PRIMARY ENVIRONMENTS OF USE

Outdoors, indoors, all-year use, environments with risk for outsole penetration, dry environments, clean environments

2(3)



Aluminium toecap



Nail protection in plasma-treated composite (PTC) textile



Water repellent



Oil-resistant outsole



Ergothon Shock Absorption System



Anti-static properties



ESD

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2021-03-29

**ejendals**  
PROTECTING HANDS AND FEET

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## JALAS® 7178 ZENIT EVO

**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-repellent upper

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

WG: Molten metal splashes

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



CE



Aluminium toecap



Nail protection in plasma-treated composite (PTC) textile



Water repellent



Oil-resistant outsole



Ergothon Shock Absorption System



Anti-static properties



ESD

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3(3)

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