

## JALAS® 3180 NOVA RESPIRO

EN ISO 20345:2011, S1 SRB

### PROPERTIES

Highest level of protection, good grip, perfect fit, extra comfortable, very breathable, excellent shock absorption

### SPECIFICATION

TYPE OF SHOE Safety footwear, low shoes

FITTING Regular

SIZE RANGE (EU) 36-47

PLATFORM Stabilizator

UPPER MATERIAL Split leather, textile

UPPER MATERIAL THICKNESS 1,6-1,8

TOECAP MATERIAL Aluminium

LINING MATERIAL Polyester, polyamide

SOLE MATERIAL PU midsole, plastic shank, TPU outsole

INSOLE FX2 Pro

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

FASTENING Laces

COLOUR Black, grey, yellow



*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

## JALAS® 3180 NOVA RESPIRO

### FEATURES

Breathable membrane, patented by Geox, perforated, breathable mesh, oil-resistant outsole, anti-static properties, polstered shaft edge, ventilating insole, stabilizer, double shock absorption zones, conforms with IEC 61340-5-1 (ESD)

### PREVENTS RISK OF

Toe injuries, antistatic

### PRIMARY ENVIRONMENTS OF USE

Indoors, dry environments



CE



Aluminium toecap



Oil-resistant outsole



Ergothon Shock Absorption System



Stabilizer



Anti-static properties



ESD

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**ejendals**  
PROTECTING HANDS AND FEET

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## JALAS® 3180 NOVA RESPIRO

**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

A: Electrical resistance (between 0.1-1000 Mega Ohms)

E: Energy absorption in the heel area (tested at 20 Joules)

SRB: Slip-resistance on steel floor with glycerol

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



Aluminium toecap



Oil-resistant outsole



Ergothen Shock Absorption System



Stabilizer



Anti-static properties



ESD

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