TECHNICAL DATA SHEET



JONTE High ESD S3 CI

78691

Sz. 37-47

LABELLING ACCORDING TO STANDARD

In accordance with EN ISO 20345 S3 SRC/CI	
Form C 	• Men's safety winter boot, high cut
SRC SLIP RESISTANCE: SLIP RESISTANCE: When it comes to slip resistance as defined by EN ISO 20345, SRC signifies the best possible rating a safety shoe can reach.	CI COLD INSULATED: COLD INSULATED

FIT

ANATOMICAL

AREAS OF APPLICATION

- Outdoor areas
- Cold areas, working in winter
- Road construction etc.
- Areas where exposure to moisture is expected (S2)
- Areas where there is a risk of penetration from pointed and sharp objects (S3)
- Areas where there is a risk of electrostatic discharge (ESDS/ESD)

FEATURES

Design	▪ Functional design
Full, padded bellows tongue	▪ Extremely comfortable ▪ Prevents pressure points ▪ Prevents penetration of dirt
Collar padding	▪ Extremely comfortable ▪ Softly padded collar for good stability and firm support in the shoe

FEATURES

Combination quick-release Lacing and zipper	▪ Allows the boots to be put on and taken off quickly ▪ Boots can be laced individually
ESD - Equipment	▪ Suitable when working in areas subject to electrostatic discharge and electrostatic protected areas (EPA) ▪ Excellent conductivity
Certification in accordance with DGUV rule 112-191	▪ Certified for orthopaedic inserts
Reflective material	▪ Good visibility in the dark
Low weight	▪ Use of a composite toe cap and a metal-free puncture protection ▪ Comfortable
Metal-free equipment	▪ Low weight ▪ Suitable for work areas sensitive to metal ▪ Does not trigger metal detectors ▪ Use around induction loops is possible
Sizes (unisex model)	▪ Expanded size range Available in sizes 37-47
PU toe protection (polyurethane)	▪ Directly applied toe protection ▪ Excellent wear protection in the toe area ▪ Protects the upper leather in this area against premature wear

UPPER MATERIAL

Cowhide leather	▪ Areas of application S2/S3 ▪ Natural material ▪ Wear-resistant ▪ Breathable ▪ Water penetration/absorption in accordance with EN ISO 20345 S2
Hydrophobized nubuck leather	▪ Areas of application S2/S3 ▪ Natural material ▪ Wear-resistant ▪ Breathable ▪ Water penetration/absorption in accordance with EN ISO 20345 S2 ▪ By hydrophobation, higher resistance against water penetration and water absorption

Textile material Cordura® (hydrophobized) CORDURA®	▪ Areas of application S2/S3 ▪ Synthetic material ▪ Particularly resistant to wear and tear ▪ Retains its shape ▪ Tear-resistant ▪ Water penetration/absorption in accordance with EN ISO 20345 S2 ▪ By hydrophobation, higher resistance against water penetration and water absorption ▪ Quick drying ▪ Abrasion resistant and light
LINING	
Warm lining	▪ Good ventilation ▪ Skin-friendly ▪ High absorption and emission of moisture
Heel pocket lining	▪ Abrasion-resistant microfibre material, sturdy ▪ Comfortable
TOE PROTECTION CAP	
Composite toe cap 	▪ Protection against impacts of min. 200 joules and pressure loading of min. 15 kN ▪ Permanent edge coverage for cushioning ▪ Ergonomically shaped ▪ Comfortable toe-room ▪ Good coverage of the little toe area ▪ Low weight ▪ 100% metal-free ▪ 100% anti-magnetic ▪ Weighs less than conventional steel caps
INLAY SOLE	
Full-length warm fleece inlay sole ESD	▪ ESD-EQUIPMENT: The ELTEN ESD inlay sole is conductive and fulfils the EN ISO 20345 and DIN EN 61340-4-3 standards for areas of electrostatic discharge. ▪ Protection against electrostatic discharge (ESD) ▪ Fleece material ▪ Exchangeable ▪ Sturdy ▪ Good moisture absorption and release for a comfortable foot climate ▪ Antistatic

PENETRATION PROTECTION

Metal-free penetration protection 	▪ Fulfils the additional requirements for penetration protection in accordance with EN ISO 20344 / 20345 ▪ Fulfils the penetration safety standard EN 12568 ▪ Textile, penetration-resistant midsole ▪ Light and flexible: more comfort when working on the knees because of the shoe's greater elasticity ▪ Better foot-feel on uneven surfaces ▪ Good foot climate thanks to the thermo-insulating effect ▪ 100% foot coverage compared to 85% with steel midsoles ▪ 100% metal-free and antimagnetic

OUTSOLE

	SAFEGUARD deep-treaded double-density sole with profile	▪ Antistatic ▪ Excellent slip resistance
	Outsole: PU 	▪ Colour: black ▪ Particularly abrasion-resistant ▪ Heat-resistant to approx. 130°C, flexible at cold temperatures to approx. -20°C ▪ Oil and fuel resistant
	Midsole: PU	▪ The soft PU core provides a good impact absorption and high wearing comfort