TECHNICAL DATA SHEET

jo_TWIST BOA® Low S1P No. 12761

Sz. 38 - 48





FEATURES	
BOA [®] Fit System	Delivering fit solutions purpose-built for performance, the BOA [®] Fit System is featured in products across industries (including sports, workwear and medical) and consists of three integral parts: a micro adjustable dial, a super-strong lightweight lace and low friction lace guides. Each unique configuration is engineered for fast, effortless, precision fit and is backed by the BOA [®] Guarantee.
UPPER MATERIAL	
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	 Areas of application S1 Synthetic material Retains its shape Tear-resistant Quick drying Abrasion resistant and light
LINING	
Breathable fabric lining	 Climate-regulating Good ventilation Skin-friendly High absorption and emission of moisture
Heel pocket lining	 The abrasion-resistant microfibre material is particularly sturdy and provides for a pleasant wearing comfort.
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 - weighs less than conventional steel caps 100% metal-free 100% anti-magnetic
INLAY SOLE	
Full-length inlay sole JORI	 The full-length, exchangeable inlay sole provides the highest possible comfort in safety shoes. The inlay sole is functionally absorbing and releasing moisture and thus provides for a pleasant foot climate. Antistatic

PENETRATION RESISTANCE	
Metal-free penetration protection	The textile midsole complies with the penetration safety standard EN 12568 and furthermore fulfils the additional requirements for penetration protection in accordance with EN ISO 20344 / 20345. The light and flexible material enables an increased elasticity of the shoe, which can particularly be recognized when working on uneven grounds or on your knees.
	The textile variant offers 100 % foot coverage compared to steel midsoles (foot coverage 85 % due to limits in the shoe manufacturing process). Being 100 % metal-free and antimagnetic, this equipment is used as penetration protection in safety shoes.
OUTSOLE	
jo_TWIST double-density sole with profile	Excellent slip resistanceAntistatic
	Outsole: PU (polyurethane) • Colour: lightgrey • Profile depth: 3.0 mm • Particularly abrasion-resistant • Heat-resistant to approx. 130°C • Flexible at cold temperatures to approx20°C • Oil and fuel resistant
	Midsole: PU (polyurethane)The soft PU core provides a good impact absorption and high wearing comfort