TECHNICAL DATA SHEET

JOURNEY grey Low ESD S1 No. 729630

Sz. 40 - 48





UPPER MATERIAL	
Suede	 Areas of application S1 Natural material Breathable
Mesh material	 Areas of application S1 Synthetic material Retains its shape Tear-resistant Quick drying Abrasion-resistant and light
Microfibre	 Synthetic material Particularly soft 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
Steel 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
INLAY SOLE	
Full-length inlay sole SPORTIVE ESD (rec)	 ESD EQUIPMENT: Protection against electrostatic discharge (ESD). The full-length, exchangeable inlay sole is conductive and designed for the use in ESD safety footwear according to the standards DIN EN ISO 20345 and DIN EN 61340-5-1. Inlay sole with recycled material content The full-length, exchangeable inlay sole provides the highest possible comfort in safety shoes. Improvement of the shoe climate thanks to the PU foam's open cell structure. So the foot is always kept comfortably dry. The extreme softness of the PU foam absorbs shocks on impact and increases walking comfort.



INSOLE	
ESD soft-fleece insole	ESD equipment: Protection against electrostatic discharge (ESD), and without using additional means fulfilling a bridge function to the outsole.
	 Approximately 50 % lighter than comparable soles made of natural materials Flexible and shape-retaining Good air permeability Excellent wear resistance High moisture absorption Quick drying (virtually overnight)
OUTSOLE	
E-TRACK extended wedge double-density sole	Excellent slip resistanceAntistatic
	Outsole: Rubber • Colour: black • Profile depth: 3.5 mm • Particularly abrasion-resistant • Heat-resistant to approx. 200°C, for short periods to 300°C • Flexible at cold temperatures to approx20°C • Oil and fuel resistant • Notch-resistant
	Midsole: PU (polyurethane)The soft PU core provides a good impact absorption and high wearing comfort
	comfort