

# JOEY S1

### **Breathable Sneaker Safety footwear**

Joey is both youthful and stylish combined with first-class wearer comfort and highest slip resistance, thanks to its lightweight design, climate-optimized high-tech materials, & ergonomically designed out sole. Joey the ideal companion for the working day and beyond.

Upper	Nubuck Leather with Cordura
Sole	Double Density PU
Outole	High Density Grey PU
Midsole	Low Density Black PU
Insole	NonWoven Insole board Antistatic
Toecap	Steel
Lining	Two Color Mesh
Footbed	PU Moulded 3 Layered
Safety category	EN ISO 20345 : 2011 & IS 15298 (Part 2): 2016
Sample weight	900 gm. +- 50g.   Size 8.
Size range	UK 5-12

# **BORN TOUGH BUILT RELIABLE**



#### **GENERAL & UPPER**



NUBUCK LEATHER



SUPER LIGHT WEIGHT



BREATHABLE UPPER





ODOR REDUCING

#### **TOE CAP**



STEEL TOE



WIDE TOE CAP



TEXTILE LINING





PU MOULDED 3 LAYERED SOCKS



CUSHION HEEL & ARCH SUPPORT



**SOLE** 



DOUBLE DENSITY



ABSORPTION





ANTISTATIC



SOLE



SLIP RESISTANT



OPTIONAL











#### Industries:

General, Engineering, Automobile, Construction

## **Environments:**

Dry environment, Extreme slippery surfaces, Uneven surfaces, upto  $130^{\circ}\ c$ 

#### **Maintenance instructions:**

To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator/Hair Dryer nor nearby a heat source.

	Description	Measure unit	Result	IS 15298(Part 2):2016 EN ISO 20345
Upper	Upper: Tear Strength	n/mm²	265	≥ 120
Leather	Upper: Tensile Strength	n/mm²	24	≥ 15
	Upper: permeability to water vapor	mg/cm²/h	1.2	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	17.9	≥ 15
Lining	3D-Mesh			
	Lining: permeability to water vapor	mg/cm²/h	31.1	≥ 2
	Lining: water vapor coefficient	mg/cm²	180	≥ 20
	Lining: abrasion resistance	25,600 Cycles	no hole	no hole
Footbed	Footbed			
	Footbed: abrasion resistance	cycles	455	≥ 400
Outsole	SOLE:PU PU			
	Outsole abrasion resistance (volume loss)	mm³	91	≤ 150
	Flexing resistance (30,000 cycles)	mm	no growth	≤ 4
	Upper outsole bond strength	n/mm	4.15	≥ 4.0
	Interlayer bond strength	n/mm	4.05	≥ 4.0
	Outsole slip resistance SRA: heel	friction	0.51	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.37	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.18	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.17	≥ 0.18
	Antistatic value	MegaOhm	125	0.1 - 1000
	Heel energy absorption	Joules	≥30	≥ 20
	Resistance fuel oil	%	≤ 1.6	≤ 12
	Hot Contact at 130°C for 1 min.	Centigrade	No melt	No melt
Тоесар				
	Impact resistance toecap (clearance after impact 200J)	mm	15.6	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	14.7	≥ 14

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