

# **MORRIS S1P**

## The most responsible safety shoe with ultimate comfort

The mission of our Morris safety shoe? Protecting both your feet and our planet. Each pair contains 10 to 12 bottles worth of ocean waste and is made from carefully selected sustainable materials. Designed for ultimate comfort, a long lifetime and durability. Morris therefore combines the advantages of a qualitative and fashionable safety shoe with the ability to shrink your ecological footprint.

Upper	Knitted Recycled Textile, Recycled Microfibre
Lining	Mesh
Footbed	SJ foam footbed
Midsole	Nonwoven
Outsole	EVA/Rubber
Тоесар	Nano Carbon
Safety standard	S1P / ESD, SRC
Size range	EU 36-47 / UK 3.5-12.0 US 4.0-13.0 / CM 23.5-31.0
Sample weight	0.448 kg
Norms	EN ISO 20345:2011 ASTM F2413:2018



BLK





















### 3D mesh

Three-dimensional produced distance mesh to provide increased moisture and temperature management.



## **Puncture resistant lightweight**

Metal free, super flexible and ultralight puncture resistant midsole. Covers 100% of the bottom area of the last, no thermal conductivity.



### SJ Foam

Removable comfortable antistatic footbed providing fit, guidance and optimum shock absorption in heel and forefoot. Breathable and moisture absorbing.



#### Metal free

Metal free safety shoes are in general lighter than regular safety shoes. They are also very beneficial for professionals who have to pass through metal detectors several times a day.



## SRC slip resistance

Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.



### Electrostatic Discharge (ESD)

ESD provides the controlled discharge of electrostatic energy that can damage electronic components and avoids risks of ignition resulting from electrostatic charges. Volume resistance between 100 KiloOhm and 100 MegaOhm.







## **Industries:**

Automotive, Assembly, Logistics, Industry

## **Environments:**

Dry environment, Extreme slippery surfaces

## **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, nor nearby a heat source.

	Description	Measure unit	Result	EN ISO 20345		
Upper	Knitted Recycled Textile, Recycled Microfibre					
	Upper: permeability to water vapor	mg/cm²/h	41.9	≥ 0.8		
	Upper: water vapor coefficient	mg/cm²	336	≥ 15		
Lining	Mesh					
	Lining: permeability to water vapor	mg/cm²/h	50.4	≥ 2		
	Lining: water vapor coefficient	mg/cm²	403	≥ 20		
Footbed	SJ foam footbed					
	Footbed: abrasion resistance	cycles	400	≥ 400		
Outsole	EVA/Rubber					
	Outsole abrasion resistance (volume loss)	mm³	96.8	≤ 150		
	Outsole slip resistance SRA: heel	friction	0.43	≥ 0.28		
	Outsole slip resistance SRA: flat	friction	0.42	≥ 0.32		
	Outsole slip resistance SRB: heel	friction	0.14	≥ 0.13		
	Outsole slip resistance SRB: flat	friction	0.18	≥ 0.18		
	Antistatic value	MegaOhm	N/A	0.1 - 1000		
	ESD value	MegaOhm	55	0.1 - 100		
	Heel energy absorption	J	22.3	≥ 20		
Тоесар	Nano Carbon					
	Impact resistance toecap (clearance after impact 100J)	mm	NA	NA		
	Compression resistance toecap (clearance after compression 10kN)	mm	NA	NA		
	Impact resistance toecap (clearance after impact 200J)	mm	16.0	≥ 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	19.5	≥ 14		

Sample size: 42

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