# Light

# YUKON <mark>S1P</mark>

INDUSTRIAL

# Durable, light yet comfortable safety shoe

Yukon safety shoe is a very lightweight, stylish safety shoe with excellent wearing comfort thanks to unique adaptable fitting. The breathable upper material and the lightweight footbed makes sure that Yukon is offering a best quality ventilation experience to keep your feet dry and cool all day. We have engineered this safety shoes to be extremely comfortable without feeling a sense of fatigue or discomfort. Some say it feels like having a sock on your feet.

Upper	Textile
Lining	Textile
Footbed	SJ foam footbed
Midsole	Anti-puncture Textile
Outsole	PU/PU
Тоесар	Steel
Safety standard	S1P / SRC
Size range	EU 35-48 / UK 3.0-13.0 US 3.0-13.5 / CM 23.0-31.5
Sample weight	0.495 kg
Norms	EN ISO 20345:2011 ASTM F2413:2018







# Breathable upper





# 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.



Antistatic footwear prevents build-up of static electrical charges and ensures that they are discharged effectively. Volume resistance between 100 KiloOhm and 1 GigaOhm

NAV

#### SJ Flex

Metalfree puncture resistant material, which is lighter and more flexible than steel. The material is not thermal conductive. Covers 100% of the surface of the last bottom.

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# Solutions for every workplace

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# Industries:

Automotive, Catering, Food & beverages, Logistics, Medical

# **Environments:**

Dry environment

# **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 2034		
Upper	Textile					
	Upper: permeability to water vapor	mg/cm²/h	30.9	≥ 0.8		
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	248	≥ 15		
Lining	Textile					
	Lining: permeability to water vapor	mg/cm²/h	23.2	≥2		
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	187	≥ 20		
Footbed	SJ foam footbed					
	Footbed: abrasion resistance	cycles	400	≥ 400		
Outsole	PU/PU					
	Outsole abrasion resistance (volume loss)	mm³	57.0	≤ 150		
	Outsole slip resistance SRA: heel	friction	0.35	≥ 0.28		
	Outsole slip resistance SRA: flat	friction	0.35	≥ 0.32		
	Outsole slip resistance SRB: heel	friction	0.13	≥ 0.13		
	Outsole slip resistance SRB: flat	friction	0.18	≥ 0.18		
	Antistatic value	MegaOhm	54.6	0.1 - 1000		
	ESD value	MegaOhm	NA	0.1 - 100		
	Heel energy absorption	J	23.0	≥ 20		
Toecap	Steel					
	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	14.5	≥ 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	20.0	≥ 14		

Sample size: 42

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