

SITEMASTER S1

Breathable Leather Safety footwear

Sitemaster is our new stylish leather safety footwear, offering very high wearer comfort & highest slip resistance, thanks to its lightweight design, tropicalized high-tech materials, and ergonomically designed out sole. Sitemaster the ideal companion for the 24X7 working.

Upper	Apollo leather			
Sole	Double Density PU Grey Outsole			
Тоесар	Steel			
Midsole	PU			
Lining	Mesh			
Footbed	EVA Footbed			
Safety category	egory 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



LEATHER UPPER



LINING

4755

TEXTILE LINING



IN SOCK

CC

AERATION HOLES TO REGULAR TEMPERATURE





SOLE PU

GREY OUTSOL



LIGHT WEIGHT











CUSHION HEEL & ARCH SUPPORT





www.jcbfootwear.in

INDUSTRIAL PROFESSIONAL OCCUPATIONAL

ENGINEERED IN UK





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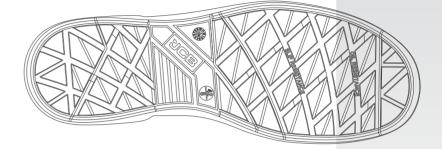
Industries:

General, Engineering, Automobile, Construction

Environments:

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

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 Leather	Upper: Tear Strength	n/mm²	262	≥ 120
	Upper: Tensile Strength	n/mm²	26	≥ 15
	Upper: permeability to water vapor	mg/cm²/h	1.19	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	17.6	≥ 15
Lining	3D-Mesh			
	Lining: permeability to water vapor	mg/cm²/h	31.1	≥ 2
	Lining: water vapor coefficient	mg/cm ²	180	≥ 20
	Lining: abrasion resistance	25,600 Cycles	no hole	no hole
Footbed	Footbed			
	Footbed: abrasion resistance	cycles	450	≥ 400
Outsole	SOLE:PU PU			
	Outsole abrasion resistance (volume loss)	mm ³	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	0.41	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.39	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.17	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.18	≥ 0.18
	Antistatic value	MegaOhm	125	0.1 - 1000
	Heel energy absorption	Joules	≥30	≥ 20
	Resistance fuel oil	%	≤ 1.6	≤ 12
Тоесар	Hot Contact at 130°C for 1 min.	Centigrade	No melt	No melt
	Impact resistance toecap (clearance after impact 200J)	mm	19.5	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	14.7	≥ 14

Our shoes are constantly evolving, the technical data above may change. All product names and brand JCB, are registered and may not to be or reproduced in any format, without written consent from us.

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