

# **ACCESS** S1

## Safety footwear with Velcro fastener

Access is Gents safety footwear with two leather straps fitted with velcro fasteners. it o ers convenience, first-class wearer comfort and highest slip resistance. Thanks to its lightweight design, climate-optimized high-tech materials, and ergonomically designed sole. Access the ideal companion for the working day and beyond.

Upper	Apollo leather
Sole	Black Single Density PU
Тоесар	Steel
Lining	Mesh
Footbed	EVA Footbed
Safety category	EN ISO 20345 : 2011 & IS 15298 (Part 2): 2016
Sample weight	850 gm. ± 50g.   Size 8.
Size range	LIK 5-12

# BORN TOUGH BUILT RELIABLE



#### **GENERAL & UPPER**



LEATHER UPPER



LIGHT WEIGHT



BREATHABLE UPPER



VELCRO



ODOR REDUCING

#### TOE CAP



STEEL TOE



WIDE TOE CAP





**TEXTILE LINING** 



AERATION HOLES TO REGULAR TEMPERATURE



CUSHION HEEL &

#### SOLE



SINGLE DENSITY



ABSORPTION





ANTISTATIC



SOLE



SLIP RESISTANT



OPTIONAL



www.jcbfootwear.in









# **ACCESS S1**

#### Industries:

General, Engineering, Automobile, Electronics

#### **Environments:**

Dry environment, Extreme slippery surfaces, Uneven surfaces, upto 130°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/cm²	180	≥ 20
	Lining: abrasion resistance	25,600 Cycles	no hole	no hole
Footbed	Footbed			
	Footbed: abrasion resistance	cycles	450	≥ 400
Outsole	SOLE:PU			
	Outsole abrasion resistance (volume loss)	mm³	159	≤ 250
	Flexing resistance (30,000 cycles)	mm	no growth	≤ 4
	Upper outsole bond strength	n/mm	4.15	≥ 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	325	0.1 - 1000
	Heel energy absorption	Joules	≥35.5	≥ 20
	Resistance fuel oil	%	≤ 2.7	≤ 12
oecap	Hot Contact at 130°C for 1 min.	Centigrade	No melt	No melt
оссар	Impact resistance toecap (clearance after impact 200J)	mm	19.0	≥ 14
	Compression resistance toecap (clearance after impact 2003)	mm	14.7	≥ 14
			2.22	

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