



Light

## AZUMA

Light like space, strong like a rock. That is what sums up these lightweight safety shoes the best. Packed with ESD, heel energy absorption, a toe cap, and a slip-resistant outsole, our AZUMA safety sneakers ensure maximum protection. Azuma has an extra wide fitting and is perfect for light applications in dry environments.

Upper	Mesh
Lining	Mesh
Footbed	SJ foam footbed
Midsole	N/A
Outsole	Phylon/Rubber
Toecap	Plastic
Category	SR, ESD, FO
Size range	EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 JPN 21.5-31.5 / KOR 230-315
Sample weight	0.365 kg



BLK



**Composite toecap**  
Metalfree and lightweight, no thermal or electrical conductivity



**Heel energy absorption**  
Heel energy absorption reduces the impact of jumps or running on the body of the wearer.



**Removable insole**  
Renew your insole at a regular base or use your own orthopedic insoles for a higher comfort.



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



**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:**

Catering, Food &amp; beverages

**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	
<b>Upper</b>	<b>Mesh</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	N/A	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	N/A	≥ 15
<b>Lining</b>	<b>Mesh</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	N/A	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	N/A	≥ 20
<b>Footbed</b>	<b>SJ foam footbed</b>			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	N/A	25600/12800
<b>Outsole</b>	<b>Phylon/Rubber</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	119.4mm <sup>3</sup> (Density:1.3)	≤ 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.48	≥ 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.48	≥ 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.36	≥ 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.36	≥ 0.22
	Antistatic value	MegaOhm	N/A	0.1 - 1000
	ESD value	MegaOhm	25	0.1 - 100
	Heel energy absorption	J	N/A	≥ 20
<b>Toecap</b>	<b>Plastic</b>			
	Impact resistance toecap (clearance after impact 100J)	mm	N/A	N/A
	Compression resistance toecap (clearance after compression 10kN)	mm	N/A	N/A
	Impact resistance toecap (clearance after impact 200J)	mm	N/A	N/A
	Compression resistance toecap (clearance after compression 15kN)	mm	N/A	N/A

Sample size: 42

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