

## POSEIDON S<sub>4</sub>

Product Reference	Poseidon
Euronorm EN345	S <sub>4</sub> SRA
Sizes	36-47
Weight (s. 41)	1120 gr.

**Model description:** PVC shoe, waterproof, white, antistatic, shock proof, antislip, steel toe, S<sub>4</sub>, PVC sole.

**Application areas:** Food industry, kitchens

**Precaution and maintenance of the shoe:** 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	EN345 required
Complete shoe	Protection of toes: composite tip resistant to: A shock of 200 J Pressure of 1500 kg	Impact resistance (Clearance after shock)	Mm	15	>14
		Compressive strength (after clearance compression)	Mm	17	14
	Anti-shock system: Low-Density pvc and profile of the heel	Shock absorption in heel	J	>30	>20
Upper	PVC, water repellent, white	Permeability to water vapor	Mg/m <sup>2</sup> hour	>2,3	>0,8
	Thickness 1,6mm	Permeability coefficient	Mg/cm <sup>2</sup>	>40	>20
		Water repellent	Minute	>90	<60
Front	PVC, water repellent, white	Permeability coefficient	Mg/cm <sup>2</sup>	>35	>30
Lining	PVC, water repellent, white	Permeability to water vapor	Mg/cm <sup>2</sup> hour	>5	>2
Back	Thickness 1,6mm	Permeability coefficient	Mg/cm <sup>2</sup>	>45	>30
Insole		Abrasion resistance	Cycles		>400
Outsole	PVC,	Abrasion resistance (volume loss)	Mm <sup>3</sup>	110	<150
		Oil resistance (volume variation AV)	%	+1,0	<+12
		Coefficient of adhesion of the outsole	-	0,18	>0,15

*Our shoes are constantly evolving, the technical data above may change.*

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